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#### NOTICE.

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## PUBLIC HEALTH REPORTS.

#### UNITED STATES.

REQUEST FOR REPORTS ON DYSENTERY.

Medical officers, acting assistant surgeons of the Marine-Hospital Service, secretaries of State boards of health, and other sanitarians are requested to report as soon as practicable whenever dysentery is prevailing in their respective localities, giving the type of the disease, number of cases (when possible), and mortality. The information is desired for the purpose of scientific investigations which are being made on this subject.

[Reports to the Surgeon-General United States Marine-Hospital Service.]

Report of health officer of Los Angeles on the search for plague.

Los Angeles, Cal., July 1, 1901.

SIR: In compliance with the instructions of the board of health of this city, I herewith transmit to you the report of the inspection of Chinatown of Los Angeles, Cal.

Respectfully,

L. M. POWERS, Health Officer.

[Inclosure.]

Los Angeles, Cal., June 3, 1901.

GENTLEMEN: I respectfully submit a report of investigations made of the Chinese in this city to satisfy any doubt of the nonexistence of bubonic plague.

In obedience to your instructions, I made arrangements with the leading Chinese and established a morgue in the Chinese Hospital, and from April 3 until May 10 necropsies were made of all dead Chinese (5 in number), and Dr. S. P. Black and his assistant made tests on lower animals and bacteriological examinations, without finding any evidence of bubonic plague.

any evidence of bubonic plague.

We have been closely inspecting for plague since the first report in San Francisco,

and have not found any suspicion of the disease existing in this city.

In these inspections we have been kindly aided by Drs. Cofer and Hastings, of the United States Marine-Hospital Service, and Coroner Holland has extended to our office all courtesies.

Respectfully, L. M. Powers, Health Officer. BOARD OF HEALTH OF THE CITY OF LOS ANGELES.

Arrival at San Francisco quarantine of the steamship China from Hongkong.

SAN FRANCISCO QUARANTINE STATION, June 25, 1901.

SIR: I have the honor to report the arrival of the Pacific Mail Steamship Company Steamer *China* late on Saturday, June 22. As she arrived after boarding hours, she was not boarded until early on the morning of the 23d.

The vessel left Hongkong about May 24, and brought from that station 47 Asiatics for the crew of the transport *Kintuck*. These 47 were trans-

119

ferred to the Kintuck at Nagasaki and the China proceeded on her voyage. One of those transferred to the Kintuck developed plague and died. The China passed the remaining Japanese ports without detention or interference in any way.

On arrival at Honolulu all on board were well, but in view of the case that had occurred on the Kintuck transferred from the China, the vessel was held out from the dock and the Asiatic steerage compartments were fumigated with sulphur dioxide. The Asiatics for Honolulu were

removed to the quarantine station.

Upon arrival here there was no sickness on board; the Asiatics, 336 Chinese and 36 Japanese, were transferred to the quarantine station, were there bathed, and their baggage disinfected by steam and formaldehyd. The steerage compartments on the China were washed down with strong carbolic solution, and the vessel was allowed to proceed to her dock. It was not considered necessary, in view of the fact that no further cases of plague occurred on the vessel, to redisinfect the Asiatic compartments with sulphur dioxide, as that had been done by Passed Assistant Surgeon Cofer at Honolulu.

The Asiatic passengers were released from the quarantine station on the evening of the 23d.

Respectfully,

D. A. CARMICHAEL, Surgeon, U.S. M. H. S.

Further concerning the steamship Carlisle City.

SAN DIEGO, CAL., June 26, 1901.

SIR: I have the honor to forward herewith copy of ship's log, in

Captain Patterson's own handwriting.

I feel almost certain that the cases of plague were due to infected rats, as dead rats were noticed, I find, by questioning some of the stevedores as far back as her last trip; and also I am told by different members of the European crew, dead rats were noticed just prior to the first case of illness. Cofer was suspicious of the vessel at Honolulu, on account of the first death which the captain had diagnosed as jaundice; he did not permit her to come close to dock; says he kept her shored off 8 feet, with rat funnels on all lines; he also disinfected all freight, and in his letter cautioned me to look the ship over most carefully, advising me to fumigate for rats.

Eight days to-day since last case of illness; 5 days since last death. This is written at 6.30 a.m. All appear well at this writing, but temperatures will not be taken until about 9 a. m., when Hastings arrives, so he can be present at physical examinations. The work of disinfection and cleansing as far as it has gone (that is, all above the cargo holds including hold No. 1 from which Honolulu freight was taken) could

hardly be better done.

On account of lack of facilities, narrow waters, and insufficient land, have been greatly hampered, the work and responsibilities more than doubled.

Respectfully,

W. W. McKAY, Acting Assistant Surgeon, U. S. M. H. S.

Copy from ship's log.

May 16, British steamship Carlisle City, sailed, Hongkong. May 29, sailed from Yokohama. June 6, sailor's cook took ill. June 9, sailor died, believed to be from jaundice. June 11, arrived, Honolulu, 6 a. m. June 13, sailed, Honolulu, 6 p. m.,

1567

June 14, member of crew, fireman, taken ill; temperature 104° F., high fever. June 15, same man, No. 1, still high fever, p. m., temperature slightly reduced. June 16, temperature 103° F., swellings appearing in groin and under arm pit, isolated from crew. June 16, another man sick, donkeyman, No. 2, fever, pains in head and limbs, removed to hospital; 1 p. m., another man, greaser, No. 3, found sick; sick man, No. 2, complaining of pains in groin, found several hard lumps under the skin. June 18, sailor, No. 4, found sick, feverish, put in hospital; passenger died, ill about one hour, one this day. All hands turned out of forecastle and steerage, and the quarters and effects disinfected with sulphur, chloride of lime, and steam; crew and passengers washed all over with coudy or carbolic soap (not having enough of one thing to go around). June 19, temperatures of patients: Fireman, No. 1, 102° F.; donkeyman, No. 2, 101.5° F.; greaser, No. 3, 101° F.; sailor, No. 4, 101° F.; greaser, No. 3, developing swelling in left armpit; donkeyman, No. 2, slightly delirious and pain in groin. 1.30 p. m. donkeyman, No. 2, died, buried, also effects; 11 p. m., fireman, No. 1, died, buried, also bedding. June 20, greaser, No. 3, temperature 103° F.; sailor, No. 4, temperature 102.5° F.; 11 a. m., sailor died, buried, also bedding; hospital deck and fittings disinfected with chloride of lime and strong solution of carbolic acid; atmosphere sprayed with carbolic acid; crew and passengers washed all over every day and all precautions taken to prevent the disease spreading. June 21, greaser, No. 3, died, buried, also effects, and utensils used in hospital thrown overboard and the place disinfected. Since disinfecting the crew's quarters, on June 18, there has been no further sign of illness amongst any of the crew and passengers; same examined daily by myself (the master). Arrived San Diego June 22, 4.30 p. m.

## Diphtheria on the Farallone Islands.

SAN FRANCISCO QUARANTINE STATION, Angel Island, Cal., June 28, 1901.

SIR: Referring to my telegram of June 22, relative to a request from Commander Sebree, U. S. N., light-house inspector for the Twelfth district, for the reception at the quarantine station of keepers' wives and children for the light-house station at the Farallone Islands, on account of an outbreak of diphtheria, I have the honor to inform you that on June 23 I detailed Acting Asst. Surg. S. A. Ransom to accompany Commander Sebree to the Farallone Islands on the light-house tender *Madrono* and report on the condition of affairs existing there.

By his report, which I approved and forwarded to Commander Sebree, and a copy of which is inclosed, it will be seen that the removal of the persons exposed to the disease was not practicable.

A physician from San Francisco, Dr. Gray, had already been sent to the islands at my suggestion, and when the recommendations of Acting Assistant Surgeon Ransom are carried out I think all danger from the disease will have passed.

Respectfully,

D. A. CARMICHAEL, Surgeon, U. S. M. H. S.

[Inclosure.]

SAN FRANCISCO QUARANTINE STATION,
Angel Island, Cal., June 24, 1901.

SIR: In obedience to your instructions, I proceeded Sunday morning, June 23, by the light-house steamer *Madrono*, to the Farallone Islands to investigate an outbreak of diphtheria there.

I found that there are 20 persons—11 adults and 9 children—on the islands. One boy, 11 years old, had died previous to my arrival, and 1 child, a girl, and 1 woman are now ill with the disease. Five of the children had received immunizing doses (500 units) of antitoxin.

A careful investigation convinced me that it would be inadvisable to attempt the removal of the patients or contacts from the islands, and I, therefore, respectfully suggest that a trained nurse be sent out, the physician in charge of the cases be retained and directed to carry out the following recommendations:

1. The retention of all persons on the islands. 2. The absolute isolation of the 2

patients and of any subsequent cases, with 2 persons to take charge of them. 3. The immunization of all persons on the islands. 4. Disinfection, as follows:

immunization of all persons on the islands.

After removal of all well persons from one infected house to an unoccupied building the entire house to be fumigated with sulphur for thirty hours, except the room occupied by the patient, the walls to be washed down with a 1-500 solution of bichloride, and all clothing and textiles whatsoever to be soaked for one hour in the same. The people, after taking a hot bath, followed by a bichloride 1-2000 bath, including the hair, and having been furnished with clothes that have been dipped in bichloride solution and dried, to be returned to the fumigated house, the clothing worn by them being left in bichloride solution. The second house, and its occupants, to be treated in the same manner, after which the patients, one being in each house, to be removed to the unoccupied house (which is to be used as a hospital) and there kept in strict isolation until at least two weeks after all symptoms have subsided. Upon their removal from the houses, the rooms to be fumigated with sulphur, all bedding wrapped in sheets rung out of 1-500 bichloride solution, thoroughly protected, and removed to the hospital. Walls, furniture, and textiles in rooms to be treated with bichloride 1-500. All bedding used by the dead boy to be burned, also that used by present patients upon recovery. Any subsequent cases to be removed immediately to the hospital, as before indicated. After entire recovery of all cases the hospital to be treated in the same way as the houses.

Privy contents and boxes to be flooded with 1-20 carbolic solution; after standing twelve hours to be cleaned, the wells to be washed out with carbolic solution, and all out buildings to be whitewashed. All excreta from patients to be disinfected with

Drugs and chemicals required for treatment and disinfection.—Fifteen thousand units antitoxin, 500 (5 grains) calomel tablets, 500 c. c. tincture ferri chloridi, 500 c. c. aromatic cascara sagrada, 4 bottles (250 c. c. each) peroxide of hydrogen, 50 (120-grain) strychnin nitrate tablets, 50 (1-grain) morphine sulphate tablets, 5 gallons crude carbolic acid, 25 pounds bichloride of mercury, 5 barrels of lime.

Respectfully,

S. A. RANSOM, Acting Assistant Surgeon, U. S. M. H. S.

Dr. D. A. CARMICHAEL,

Medical Officer in Command San Francisco Quarantine Station at Angel Island, Cal.

The above recommendations of Acting Asst. Surg. S. A. Ransom relative to the outbreak of diphtheria at Farallone Islands are hereby approved and respectfully referred to Commander Sebree, U. S. N., Light-House Service, San Francisco, Cal.

> D. A. CARMICHAEL, Surgeon, U. S. M. H. S.

Treatment of schooner James H. Bruce at Blakeley for smallpox.

PORT TOWNSEND, WASH., June 25, 1901.

SIR: I have the honor to report that, as authorized by Bureau telegram of the 12th instant, the schooner James H. Bruce was disinfected at Port Blakeley and her crew kept under observation there, a case of smallpox having been removed from her at that port and sent to King County pesthouse. Acting Assistant Surgeon Seavey was detailed to go to Blakeley and examine the remainder of the crew, vaccinate them, and to superintend the work of disinfection. He stayed there one day, attending to these matters, and before departure made arrangements for their daily inspection by a local physician. The period of observation is about up, and so far no other case has appeared. Dr. Seavey's traveling expenses and other expenditures, incurred on account of handling the vessel at Port Blakeley, were borne by her owners.

Respectfully,

M. H. FOSTER, Assistant Surgeon, U. S. M. H. S.

Smallpox in Clallam County, Wash.

PORT ANGELES, WASH., June 18, 1901.

SIR: I beg leave to inform you that 3 cases of smallpox have appeared in the eastern part of this (Clallam) county, 2 at Jamestown, near Dungeness Indians, and 1 near Lost Mountain, about 8 miles up the Dungeness River, a white man. The cases were examined to day by Dr. C. E. McGilwin, at the instance of the county commissioners, and pronounced genuine smallpox. The nearest case to this place is at Jamestown, about 20 miles east. My supply of vaccine is short.

Respectfully,

F. S. LEWIS, Acting Assistant Surgeon, U. S. M. H. S.

Vaccination at the port of Cleveland, Ohio.

CLEVELAND, OHIO, July 2, 1901.

SIR: I have the honor to report that the following crews of vessels were vaccinated during the week ended June 29, 1901:

Date.	Vessel.	Vacci- nated.	Date.	Vessel.	Vacci- nated.
1901. June 24 Do Do June 25	Steamship Clarence A. Black Steamship Iron Duke Steamship Jno. Smeaton Steamship Iron Cliff	14 9	1901. June 25 June 26 June 28 June 29	Steamship Rappahannock Steamship Paraguay Steamship City of Rome Steamship Geo, H. Corliss	10 17 18 9

Respectfully,

W. J. PETTUS, Surgeon, U. S. M. H. S.

Arrival at Reedy Island Quarantine Station of vessels from West Indian and Cuban ports.

REEDY ISLAND QUARANTINE, via Port Penn, Del., June 30, 1901.

SIR: Through the medical officer in command of national quarantine service on Delaware River and Bay, I have the honor to report the arrival at this station of the following vessels: June 25, Norwegian steamship Givent, from Gibara via Sama, with fruit; no passengers; bill of health signed by Acting Asst. Surg. Gomez. June 27, Norwegian steamship Spero, from Banes, with fruit; no passengers; bill of health signed by Acting Asst. Surg. Benjamin de Zayas. June 29, British steamship Mexicano, from Tampico, in ballast; no passengers; bill of health signed by Acting Assistant Surgeon Gregory.

Respectfully, T. F. RICHARDSON,

Assistant Surgeon, U. S. M. H. S., In Command.

Arrival at Baltimore of vessels from West Indian ports.

BALTIMORE, MD., June 29, 1901.

SIR: I have to report the arrival of the following named vessels for the week ended to-day: June 25, Norwegian steamship Banan, from Banes, with fruit. June 26, British steamship Kestor, from Santiago de Cuba, with ore. June 27, Norwegian steamship Agnes, from Banes, with fruit; American steamer Standard, from Havana, in ballast; American barge S. O. Co. of N. Y. No. 58, from Havana, in ballast. June 28, British steamship Alabama, from Daiquiri, with ore.

Respectfully,

WM. F. STONE, Collector.

## Reports from the Mexican border.

El Paso, Tex., June 29, 1901—Inspection service.—I have the honor to submit herewith summary of work at this station for the week ended. June 29, 1901: Inspection Mexican Central Railroad passengers, 146; inspection (special) passengers from City of Mexico, 31; inspection Rio Grande and Pacific Railroad passengers, 18; inspection of certificates of cause of death of body inclosed in hermetically sealed coffin en route to Topeka, Kans.; inspection of immigrants, 80; disinfection of trunks, baggage, blankets, clothing, etc., 44 pieces; disinfection of soiled linen imported for laundry work, 344 pieces; disinfection of Pullman linen, 3,532 pieces.

E. ALEXANDER, Acting Assistant Surgeon, U. S. M. H. S.

Laredo, Tex., June 26, 1901—Inspection service.—I have the honor to submit the following report for the week ended June 22: Number of passenger trains entering from Mexico inspected, 14; persons on passenger trains entering from Mexico inspected, 554; immigrants inspected, 75; immigrants vaccinated, 10; June 16, refused entry to 2 station immigrants until completed term of ten days after leaving Vera Cruz; disinfected 1 large value and 2 bundles of clothing; Pullman Company

linen disinfected during week, 3,987 pieces.

Laredo, Tex., July 3, 1901—Inspection service.—I have the honor to submit the following report for the week ended June 29, 1901: Number of trains entering from Mexico inspected, 14; persons on trains entering from Mexico inspected, 470; 18 Italian immigrants, seven days out from Vera Cruz via City of Mexico, refused entry at foot bridge until completed term of ten days from suspected port; immigrants inspected and allowed entry, 15; immigrants vaccinated, 6; June 23, disinfected 1 trunk from the Isthmus of Tehauntepec via Vera Cruz and City of Mexico; June 27, disinfected 12 trunks and 7 valises of Italian immigrants seven days out from Vera Cruz via City of Mexico; June 28, disinfected 3 valises and 4 bundles of clothes belonging to Italian immigrants eight days out from Vera Cruz via City of Mexico; Pullman Company soiled linen from City of Mexico disin-

H. J. HAMILTON, Acting Assistant Surgeon, U. S. M. H. S.

Statistical reports of States and cities of the United States-Yearly and monthly.

fected, 3,911 pieces during week reported.

GEORGIA—Columbus.—Month of June, 1901. Estimated population, 19,303—white, 10,276; colored, 9,027. Total number of deaths, 22—white, 4; colored, 18—including enteric fever, 1, and 1 from phthisis pulmonalis.

Macon.—Month of June, 1901. Estimated population, 18,000—white, 15,000; colored, 13,000. Total number of deaths, 41—white, 13; colored, 28—including diphtheria, 1, and 3 from phthisis pulmonalis.

ILLINOIS—Springfield.—Month ended July 6, 1901. Census population, 35,159. Total number of deaths, 43, including measles, 1, and 5 from phthisis pulmonalis.

July 12, 1901

The Iowa Health Bulletin says-

Outbreaks of the following infectious diseases have been reported as having occurred at the several places named, during the month of May:

Diphtheria.—Burlington Township, Butler County; Washington Township, Blackhawk County.

Measles. - Denison; Des Moines; Mason City.

Searlet fever .- Carlisle; Eldora; Geneva Township, Franklin County;

Allen Township, Warren County.

Smallpox.—Swan Lake Township, Emmet County; Fort Madison; Penn and Polk townships, Jefferson County; Schleswig; Grant; Vinton; Otter Creek Township, Crawford County; Liberty Township, Wright County; Milton; Boone Township, Dallas County; West Grove, Fox, Soap, Fabius, and Salt Creek townships, Davis County; Packwood; Red Oak; West Union; Poweshiek, Palo Alto. Rock Creed, and Des Moines townships, Jasper County; Boone; Jerome; Hiteman; DeWitt; Douglas Township, Polk County; Washington; Webster City; Hosper; Washington and Lester townships, Blackhawk County; Hynes; Fraser; Eden Township, Clinton County; Shannon City; Honey Creek Township, Iowa County; Franklin and Johns townships, Appanoose County; Whittemore; Pulaski; Lenox; Ayrshire; Waucoma; Logan Township, Marshall County; Milford; Stanwood; Nashua; Columbia Township, Tama County; Bridgewater; Malcom and Bear Creek townships, Poweshiek County; Blockton; Keota; Deep River; Walnut; Lehigh; Farragut; Valeria; Rock Township, Pottawattamie County; Scott and Riverton townships, Floyd County; Carroll; Jackson Township, Boone County; Washington Township, Fremont County; Marion; Ogden; Farmington Township, Van Buren County; Cedar Rapids; Arnolds Park; Milford Township, Dickinson County; Atlantic; Runnels; Shellsburg; Cincinnati; Mineral Ridge; Union Township, Ringold County; Avery; Janesville; Northwood; Benton; Scranton; Dow City; Arion; Roselle; Dolliver; Hayes Township, Buena Vista County; Douglas and Delaware townships, Sac County; Nora Springs.

Typhoid fever. - Lowden.

Kansas—Wichita.—Two weeks ended June 30, 1901. Estimated population, 25,000. Total number of deaths, 19, including enteric fever, 1, and 1 from tuberculosis.

MASSACHUSETTS—Holyoke.—Month of June, 1901. Census population, 45,712. Total number of deaths, 63, including diphtheria, 1; whooping cough, 4, and 4 from tuberculosis.

Newton.—Month of June, 1901. Census population, 33,587. Total number of deaths, 27, including diphtheria, 1, and 3 from tuberculosis.

MINNESOTA—Winona.—Month of June, 1901. Estimated population, 20,000. Total number of deaths, 25, including 1 from phthisis pulmonalis.

New Jersey—Paterson.—Month of May, 1901. Estimated population, 107,185. Total number of deaths, 123, including diphtheria, 3; enteric fever, 1; scarlet fever, 3, and 14 from phthisis pulmonalis.

NORTH CAROLINA.—Summary of mortuary reports for the month of May, 1901, from 24 towns having an aggregate estimated population of 118,680—white, 72,928; colored, 45,752—show a total of 202 deaths—

white, 103; colored, 99—including enteric fever, 1; measles, 1; whooping cough, 4, and 12 from phthisis pulmonalis.

Charlotte.—Month of June, 1901. Census population, 18,091. Total number of deaths, 44, including enteric fever, 3, and 4 from phthisis pulmonalis.

OHIO—Toledo.—Month of May, 1901. Estimated population, 150,000. Total number of deaths, 126, including diphtheria, 1; enteric fever, 1; measles, 1; scarlet fever, 1; whooping cough, 2, and 14 from tuberculosis.

TENNESSEE—Knoxville.—Month of June, 1901. Estimated population, 35,000—white, 26,000; colored, 9,000. Total number of deaths, 47—white, 26; colored, 21—including enteric fever, 1; smallpox, 1, and 7 from tuberculosis.

Washington—Seattle.—Month of April, 1901. Estimated population, 90,000. Total number of deaths, 77, including enteric fever, 2; scarlet fever, 2, and 6 from tuberculosis.

Report of immigration at Baltimore for the week ended June 29, 1901.

#### OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Baltimore, June 29, 1901.

Number of alien immigrants who arrived at this port during the week ended June 29, 1901; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immi- grants.
June 25 June 26	Steamship OxusSteamship Koln	Port Antonio	1 543
	Total		544

#### PERCY C. HENNIGHAUSEN, Commissioner.

Report of immigration at Baltimore for the week ended July 6, 1901.

#### OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Baltimore, July 6, 1901.

Number of alien immigrants who arrived at this port during the week ended July 6, 1901; also names of vessels and ports from which they came.

Date.		Vessel.	Where from	No. of immigrants.	
July 1 July 3	1 3	Steamship Brookline	Port AntonioBremen	701	
		Total		705	

PERCY C. HENNIGHAUSEN, Commissioner. JASONIJE M

## Report of immigration at Philadelphia for the week ended June 29, 1901.

### OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Philadelphia, June 29, 1901.

Number of alien immigrants who arrived at this port during the week ended June 29, 1901; also names of vessels and ports from which they came.

Date.	Vessel.	Where from.	No. of immi- grants.
June 23 June 26 June 27 Do	Steamship Westernland	Antwerp	252 1 198
	Total		453

#### JNO. J. S. RODGERS, Commissioner.

## Report of immigrants inspected at the port of New York, N.Y., during the month of May, 1901.

Total number of immigrants inspected, 73,729; number passed, 73,258; number certified for deportation on account of dangerous contagious or loathsome diseases, or for other physical causes, 471.

Disposition of immigrants certified for deportation.—Number cases pending at beginning of month, 66; number cases certified for deportation during month, 471; total to be accounted for, 537; number cases deported, 161; number cases admitted, 329; number cases pending at close of month, 47.

GEO. W. STONER, Surgeon, U. S. M. H. S.

## Report of immigrants inspected at Baltimore, Md., during the year ended June 30, 1901.

## BALTIMORE, MD., July 1, 1901.

SIR: In accordance with paragraph 646, Regulations Marine-Hospital Service, I have the honor to make the following report of immigrants inspected at this port during the fiscal year ended June 30, 1901:

Month.	Inspected.	Rejected.	Cause of rejection.
July	433	0	
August	960	0	
September	960	0	
October	905	0	
November	0	0	
December	0	0	
January	1,499	0	
February	933	0	
March	3, 878	1	Pott's disease.
April	2,975	n n	1 ott 6 tractioe.
May	4, 331	0	
June	1, 238	1	Trachoma, under advisement.
Total	17, 152	2	

## Reports from national quarantine

	•				•
Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure
	UNITED STATES:				
1	Alexandria, Va Beaufort, N. C	July 6	***************************************		
1 2 3	Brunswick, Ga	June 29	Sp. bktn. Rafael (a) Nor. bk. Ludvig Holberg	June 11 June 23	Havana Port Natal
4	Cape Charles Quaran-	do	Sp. bg. Juanita Ger. ss. Catania	June 24 June 23	San Juan, P. R Rio de Janeiro
	tine, Va.		Br. ss. King Gruffyd	June 28	Havana via New York.
5	Cape Fear, N. C	do	Nor. bk. Varuna (a),	June 21	Havana
5 6 7	Columbia River, Oreg	do			
7	Quarantine, Lewes, Del.	do		*************	
8 9	Dutch Harbor, Alaska				
9	Eureka, Cal	June 29		**************	
10 11	Grays Harbor, Wash	do	Nor. bk. Belt(a)		***************************************
11	Gulf Quarantine, Ship	do.,	Nor. bk. Belt(a)	June 22	Cape Town
	Island, Miss.		Br. sc. Harry W. Lewis(a) Nor, bk. Fjord Am. sc. Oscar G	June 23	Rio de Janeiro
			Am. sc. Magnolia	June 26	Frontera
		i	Am. sc. Magnolia Am. sc. Griffin	June 27	Sagua la Grande
12 18	Los Angeles, Cal	do,			***********************
13	Newbern, N. C	do	***************************************		
14	Warra Alaska	July 6		************	
15	Nome, Alaska	Tuno 90		************	********************************
16	Pascagoula, Miss Port Angeles, Wash	June 22		**************	**************
-	2 Oct and octor, it table	June 29			
17	Port Townsend, Wash	June 22	Am. sc. James H. Bruce(a)	June 13	San Francisco
		June 29	Dan. bk. Sixtus		Manila
18	Reedy Island, DelSan Diego, Cal	do	Br. ss. Carlisle City (α)	June 22	Hongkong
60	San Francisco, Cal	do	Am. ss. City of China	do	do
,					

a Previously reported.

## and inspection stations.

Jagunny	Destination,	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
1	*********	******************************		No transactions	200000022200246
3	Brunswickdo	Disinfected and held Held for disinfection	June 23	No report	1
	do	Disinfected and held	***************************************	charged.	
•	Norfolk	Held to complete 3 days		1 case of enteric fever	
		near to complete 5 days	June 25	1 case of enteric fever on Br. ss. Rosefield	************
5		Disinfected and held,		from Cardiff. U. S. army transport,	***************************************
7		************************************		C. S. army transport	
8		*************************************		No reportdo	
10				No transactions	
11	Ship Island	Disinfected and held			2
	dodo	Redisinfect-d	June 25	***************************************	
	Pascagoula Handsboro	Disinfected and helddo	June 29		
	Pascagoula	do			
12		***************************************		No transactions	
4		***************************************			***********
15		***************************************		No report	
16				No transactions	
17	Port Blakeley	Under observation at Port Blakeley after disinfec- tion.	*****************	do	17
				Glandular region of Ori- entals on Am. ss. Ta- coma and Am. ss. Vic- toria, from Hongkong, examined; 11 bales of furs on Am. ss. Dirigo, from Skagway, sent to station for disinfection.	
****	Port Townsend	and forecastle disin- fected.	June 24		17
****	do	do			
18		Held pending Bureau orders	000000000000000000000000000000000000000	1 of oriental crew died of plague at Nagasaki. Glandular region of all Orientals on Am. ss. Kanakura Maru, from Kobe, examined.	20
19	San Francisco via San Diego.	Held for disinfection and lighterage of San Diego cargo.	*********		
90	San Francisco	403 Asiatic steerage pas- sengers bathed and ef- fects disinfected.	June 23	Physical examination of oriental crew and pas- sengers.  3 cases of measles on Am. bk. S. C. Allen from Honolulu.  1 death from malarial fever on Br. ss. Algoa from Ladysmith, Brit- ish Columbia.  48 cases measles on U. S. army transport Kil- patrick from Manila.	

## Reports from national quarantine

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure
	UNITED STATES-Continued.				
21	Savannah, Ga	June 29		***********	***************************************
2	Savannah, Ga	do	Am. sc. Hugh Kelly (a)	June 16	New York
3	South Atlantic Quaran- tine, Blackbeard Island, Ga.	do			***************************************
14	Washington, N. C	do	***************************************	**************	******
5	Baracoa	June 22	•		
6	Batabano	June 29			
7		June 22			
8			************************************		
~	a				
29	Casilda				
90	Cienfuegos				
31	Daiquiri				******************
32	Gibara	June 22	U. S. army transport Sedgwick. U.S.ss, Vixen		Santiago de Cub
33	Guantanamo	June 15	U. S. 85. VIXEII		181181110
34	Havana	June 29 June 22	***************************************		
36	Manzanillo	June 15	U.S. army transport Me- Clellan.	June 9	New York
37	Matanzas	June 22			
38	Nuevitas	do			
39	Puerto Padre	June 29	***************************************		
10		do			
11	Santiago de Cuba	June 15	Prov. flag ss. Julia	June 15	Havana
12	Hilo	June 8	***************************************	***********	*************************
13	Honolulu	June 15			
14	Kihei	do, June 8			
	PHILIPPINES:				
			*******************************		
97	Iloflo				
-	Manila Porto Rico:	June 1	***************************************	***************************************	*******************
49		June 22	Prov. flag as, Julia	June 18	Havana
			Sp. ss. Isla de Panay	do	do
50	San Juan	do	do	June 19	do
46 47 48 49 50	Cebu	May 25 June 1 June 22	Prov. Sp. ss.	flag ss. Julia Isla de Panay	flag ss. Julia June 18 Isia de Panay
Subports-					
	Aguadilla	do,			
2					
13					
54					
55	Humacao	do	1		
56	Mayaguez	do	Ss. St. Domingue	June 16	Port au Prince
			Prov. flag ss. Julia	June 18	Havana

a Previously reported.

## and inspection stations-Continued.

Number	Destination.	Treatment of vessel, passengers, and cargo.	Date of depar- ture.	Remarks,	Vessels inspected and passed.
21 22 23	Savannah	Disinfected and held	***********	No report	8
24	********	***************************************	***********	do	***************************************
25		******************************		do	*******
26	*******************	***************************************	******	do	**************
27 28	*******************	***************************************	************	**********************	9
	*************************	*********************************	**********	13 vessels passed without inspection.	4
29				No report	************
30		-+		do	
31 32	New York	Boarded and passed	June 20	*********************************	9
	Gibara	do	June 21		
33	VIORIA		June 21	3 vessels passed without inspection,	2
34				No report	
35	************************		*************	7 vessels passed without inspection.	2
36	Gibara	Boarded and passed	June 9	1 vessel passed without inspection.	
37				do	10
38	***************************************			No report	
39		***************************************		do	
40	***************************************	***************************************		do	
41	San Juan	Disinfected	June 15	2 vessels passed without inspection.	•
42	************************	******************************		No report	***********
43	***************************************		************	do	************
44	***********************			do	*************
45	***************************************	***************************************	***************************************	do	********
46	****************	***************************************	************	do	
47		*****************************	*************		
48	***************************************	************************	************	No report	************
49	San Juan	Held in quarantine		************************	
	Barcelona Las Palmas	Held in quarantine to com- plete five days' period; baggage of local passen- gers disinfected.	do June 19	Baggage and mail on Steamship Olinde Rod- riquez, from St. Marc, disinfected.	
51	************************	***************************************			
52				do	***********
53	***********************	*********	***************************************	***************************************	1
54	***************************************	***************************************	*************	***************************************	1
55	T2 4 3 - T2	******		***************************************	
56		Held in quarantine		Baggage and mail from Haiti and Santo Do- mingo disinfected.	1
	Con Toon	do	June 18	To detain nonimmunes	1

## Reports from State and

Number.	Name of station.	Week ended.	Name of vessel.	Date of arrival.	Port of departure.
1	Anclote, Fla	Tule 6			
2	Baltimore, Md	July 6	***************************************	**************	***************************************
3	Bangor, Me	do	***************************************	****************	***************************************
4	Boston, Mass	do		************	***************************************
2	Carrabelle, Fla				
6	Cedar Keys, Fla				
7	Charleston, S. C	June 29			
8	Charlotte Harbor, Fla				
9	Elizabeth River, Va				
0	Galveston, Tex	June 29			Frontera
			Br. ss. Cayo Largo	June 25	Coatzacoalcos
1			Br. ss. Astronomer		
			Nor. ss. Gyller		Manzanillo
1	Gardiner, Oreg	do	*******************************	***************************************	*************************
2	Key West, Fia				
3	Marcus Hook, Pa				
4	Mayport, Fla	do		***********	
5	Mobile Bay, Ala	June 29	Nor. ss. Tjomo (a) Br. sc. Prince Frederick	June 24 June 27	Havana
			Nor. ss. Simon Dumois		
6	New Bedford, Mass	July 6	***************************************	**********	
7	New Orleans, La				
8	Newport News, Va				
9	Newport, R. I.	do			
0	New York, N. Y	do			
ì	Pass Cavallo, Tex				
	Tam Carano, Tozaniania	June 15			
		June 22	***************************************		
		June 30			
2	Pensacola, Fla		***************************************		
3	Port Royal, S. C		***************************************	***********	************************
4	Providence P I	do	***************************************	**************	*** ***********************************
5	Providence, R. I	T 00	**************************	************	**********
6	Quintana, Tex				
D	Sabine Pass, Tex				
7	St. Helena Entrance, S. C	July 6		************	***************************************
18	Tampa Bay, Fla	do	***************************************	************	******************

a Previously reported.

## municipal quarantine stations.

Number.	Destination.	Treatment of vessel, pas- sengers, and cargo.	Date of depar- ture.	Remarks.	Vessels inspected and passed.
-				No report	
1		*************************************	***********	do	
2			************	do	
3				do	
4				do	***************************************
5	*********************			do	***************
6	*******************				
7			************	*******************************	
8		*********************************	***********	No report	**********
9					
10	Calmanton	Fumigrated and held	June 5	**************	1
	da	do		To be discharged July 1	************
	do	do			**********
	1-	do	June 30		
11				No report	************
	**************************			2.0.20	15
12	**********************		**************	No report	
13	*******************		*************		
14			June 24		1
15	Mobile	Living quarters disinfected Disinfected and held	June 24	***************************************	
****	do	Timin mountains disinfected	June 29	***************************************	
		Living quarters disinfected	June 20	No report	
16		**********************************	******** *****	No report	************
17	********************	***************************************	**********	Q0	***********
18	************************	***************************************	*************	do	**********
19	***************************************			OD	***********
20				do	**********
21					
	1				
		***************************************	1	***************************************	
****				*******************************	
00	***********************			No report	
22	***************************************			do	
23	**********************				
24	********************	*******************************			-
25	*******************				
26	***************************************	*******************************		No manage	***********
27	**********************			No report	***************************************
28	************			00	* ***********

Smallpox in the United States as reported to the Surgeon-General United States Marine-Hospital Service, June 28, 1901, to July 12, 1901.

For reports received from December 28, 1900, to June 28, 1901, see Public Health Reports for June 28, 1901.

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Place.	Date.	Cases.	Deaths.	Remarks
California:				
Los Angeles	June 2-June 29	9	********	
Total for State, same period,	***************************************	0		
1900. District of Columbia:				
Washington	June 16-June 22	1		
Total for District, same pe-		19	*************	
riod, 1900. Illinois:				
Chicago	June 23-June 29	6	***************************************	
Springfield	June 1-June 30	6	***************************************	
Total for State		12	********	
		2	*************	
1900. Indiana :				
South Bend	June 23-June 29	1	*********	
Total for State, same period,	***************************************	104	3	
1900. Iowa:		_		
Clinton	June 16-June 22	1	*************	
Total for State, same period,	***************************************	0	*******	
1900. Kansas:	1			
Lawrence	June 16-June 22	1	***************	
Wiehita	June 16-June 30	3	**********	
Total for State		4	*******	
Total for State, same period,		9		
1900, Kentucky:				
Lexington	June 23-June 29	1	*************	
Total for State, same period,		16		
1900, Louisiana :	1			
New Orleans	June 16-June 29	5	1	
Total for State, same period,	***************************************	38	9	
1900. Massachusetts :	1			
Fall River	June 23-July 6 June 2-June 8 July 1-July 6	12		
Fitchburg	June 2-June 8	1	*****	
New Bedford	June 16-June 22	1		
Quincy		1	***********	
Waltham	June 23-June 29	1	**********	
Worcester	June 15-June 21	1	**** *******	
Total for State		17	**********	
Total for State, same period,		3		
1900,		3		
Michigan:				
Detroit	July 1-July 6 June 2-June 22	8	***********	
		9	***************************************	
Total for State, same period, 1900.	***************************************	0	***********	
Minnesota:				
Minneapolis	June 16-June 29	15	1	
Winona	do	3	***************************************	
Total for State		18	1	
Total for State, same period,		63		
1900. Missouri:				

## Smallpox in the United States, etc.—Continued.

Place.	Date.	Cases.	Deaths.	Remark
Nebraska :		-		
Omaha	June 16-June 29	12		
South Omaha	June 25-July 1	5	********************	
Total for State		17	***********	
Total for State some works a		-		
Total for State, same period, 1900.	***************************************	0	******** ****	
New Hampshire:				
Manchester	June 16-June 22	1		
Maticipoto	June 10-June 44		**************	
Total for State, same period,		2		
1900.				
New Jersey:				
Jersey City	June 17-June 23	2	***********	
Total for State, same period,	************************	5		
1900.				
New York:				
Buffalo	June 25-July 1	3	***************************************	
Elmira	June 16-June 22	1	***************************************	
New York	June 23-June 29	97	15	
Total for State		101	15	
		101	10	*
Total for State, same period,	************************	4	*********	
1900.				
North Carolina:				
Buncombe County	May 1-May 31	17	**********	
Caswell County	do	7	*********	
Caswell County	do	12	********	
Chatham County	do	4	*************	
Cleveland County	do	8	******************	
Cumberland County	do	20	************	
Durham County	do	10	************	
Gaston County	do	6 2		
Guilford County	do	4	*********	
Johnston County	do	19	***************************************	
Mecklenburg County	do	15	***************************************	
Orange County	do	10	**************	
Person County	do	29		
Polk County	do	2		
Robeson County	do	2		
Rockingham County	do	2	***************************************	
Rowan County	do	2	***********	
Stanly County	do	2	***************************************	
Wake County	do	12	************	
Wayne County	do	*************	**********	Several cases.
Total for State		100		
Total for State		185	********	
Total for State, same period,	**************************	13		
1900.	**********************	13	******	
Ohio:				
Cincinnati	June 15-June 28	5		
Cleveland	June 16-July 6	50	3	
Toledo	July 1-July 6	1		
Total for State	***********	56	3	
Total for State, same period,		1,249	16	
1900.				
Pennsylvania:	Ma Yulu 3			
Lebanon	To July 1	51	***********	
Philadelphia	June 23-July 6	5	*********	
a newoulk	June 20-June 29	1	***********	
Total for State		57		
		07	*********	
Total for State, same period,		9		
1000				
1900.				
Rhode Island:				
	June 23-July 6	3		
Rhode Island:		3		

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## Smallpox in the United States; etc.—Continued.

Place.	Date.	Cases.	Deaths	Remarks
Tennessee : Knoxville	June 1-June 30	8	1	
Memphis Nashville	June 23-July 6 July 1-July 6	6 3	***********	
Total for State		17	1	
Total for State, same period,		0		
Utah : Salt Lake City	June 16-June 29	9	***************************************	
Total for State, same period, 1900.	***************************************	0	******	
Washington: Clallam County Tacoma		3 3	***********	
Total for State		6	********	
Total for State, same period, 1900.	***************************************	3		
West Virginia : Wheeling	June 16-June 29	2	***************************************	
Total for State, same period, 1900.	***************************************	0		
Wisconsin: Green Bay	June 24-June 30	5	***********	
Grand total		596	21	
Grand total, same period, 1900.	***************************************	1,961	32	

## Weekly mortality table, cities of the United States.

		ai .	E C				1	Deat	hs fr	om-	-			
Week ended. Population, U	Population, U. s census of 1900	Total deaths from	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measies.	W booping	
Baltimore, Md	July 6	508, 957	451	21	*****	*****		*****		2	*****	3		1
Binghamton, N. Y	do	38, 647	29			*****	*****		*****			1		
Boston, Mass Burlington, Vt	Iune 20	560, 892 18, 641	247	26	*****	*****	*****	*****	*** **	1	3	7	6	1
Butler, Pa	July 1	10, 853	8	1	*****	*****		*****	******	*****	*****		*****	****
Cambridge, Mass Camden. N. J	June 29	91,886	14	4								*****		
Camden, N. J	do	75, 935	18									*****		
Carbondale, Pa Chelsea, Mass		13,536 34,072	10											
Cincinnati, Ohio	June 28	325, 902	120	13						1			2	*****
Cleveland, Ohio	July 6	381,766	141	5		2	*****			3	1	1	1	*****
Clinton, Iowa		22,698	7			*****			*****			*****		****
Clinton, Mass Concord, N. H	do	13, 667 19, 632	8									*****		
Dayton, Ohio	July 6	85, 333	34	1							*****	2	*****	*****
Detroit, Mich Dunkirk, N. Y	do	285, 704	133					*****		î		*****		
Dunkirk, N. Y	June 8	11,616	3	*****	****	*****	*****	*****	*****	*****	*****			
Do	June 15	11,616 11,616	3 4									*****		
Do	June 29	11,616	0	*****	*****	*****	*****	*****	*****		*****	*****	*****	****
Eimira, N. V	do	35, 672	10											
Erie, Pa	do	52,733	22					*****					4	
Evansville, Ind	°do	59, 007	23	2				*****	****			*****		
Everett, Mass Fall River, Mass	July 6	24, 336 104, 863	33	1	*****	*****	*****	*****	*****	*****	*****	*****		****
Fitchburg, Mass	June 29	31,531	7									*****		
Freeport, Ill	do	13,258	4	*****										
Galesburg, Ill	do	18, 607	2	****	*****	*****	*****	*****	*****			*****		
Gloucester, Mass	July 6	26, 121 26, 121	7											
Green Bay, Wis	June 30	18, 684	4	1	*****	****		*****	*****		*****	*****	*****	*****
Greenville, S. C	July 1	11,860	3	******		*****		*****		1		*****		*****
Do	July 6	37, 175	11	1	*****	*****	*****					*****		****
Do Do	June 29	45,712 45,712	18 26	1	*****	*****	*****	*****		*****		******		
Do	June 30	206, 433	61	6					******	1	3	1	*****	
Johnstown, Pa	June 29	35, 936	17	1				*****	*****			1		
Lawrence, Mass	do	62, 559	32	2		*****						2		
Lebanon, Pa Lexington, Ky	July 6	17, 628 26, 369	16 10	6		*****	*****	*****	*****	****	*****		*****	****
Do	July 6	26, 369	7		*****	*****	*****	*****	*****		*****	*****	*****	****
Los Angeles, Cal	June 22	102, 479	44	15										
Do	June 29	102, 479	28	1			******		*****					
Lynchburg, Va	July 6	94, 969 18, 891	50 13	1	*****	*****	*****	*****	*****	1	****	2	1	*****
Do	July 6	18, 891	10			*****	******	*****	*****		*****		******	*****
McKeesport, Pa	June 29	34, 227	13		*****		*****		*****	1				
Malden, Mass	do	33, 664	11	1	*****	*****	*****	*****	*****	*****			*****	****
Marlboro, Mass	do	56, 987 13, 609	31	3										
Do	July 6	13, 609	3	1										
Massillon, Ohio Medford, Mass	June 29	11, 944 18, 244 102, 320	2	*****		*****								
Medford, Mass	July 6	18, 244	5	1	*****	*****	*****	*****	*****	******		****		
Memphis, Tenn	June 29 July 1	14, 850	39	5	*****		*****	*****	*****	1			*****	*****
Michigan City, Ind Milwaukee, Wis	June 29	285, 315	63	6	******		******		******	1				
amneapons, minn	do	285, 315 202, 718	50	4						1	1	2	1	- 22
Mobile, Ala Muncie, Ind	do	38, 469	24	5	*****		*****		*****	1		*****	*****	****
Nashua, N. H.	June 29	20, 942 23, 898	7	*****	*****	**** *	*****		*****	*****	*****	*****	*****	-5000
Nashville, Tenn	do	80, 865	57	5			*****	*****		2	******			*****
Do	July 6	80, 865	37	10		*****	*****	*****	*****	*****	*****	*****	*****	****
New Bedford, Mass Newburyport, Mass	do	62, 442	13	1	*****		*****	*****	*****		*****	*****	*****	****
New Orleans, La	do	14, 478 287, 104	142	19			*****				2		*****	
Newport R I	do	22,034	9					******		*****				
Newton, Mass	July 6	33, 587	13	*****	*****		*****	*****			*****	*****	*****	
New York, N. Y North Adams, Mass	June 29	22, 034 33, 587 3, 437, 202 24, 200 18, 643	1,265	149		15	*****	*****	*****	10	30	54	10	
Northampton, Mass	June 29	18, 643	5									*****		
Omaha, Nebr	do	102, 555	29									*****		
Uneonta, N. Y	do	102,555 7,147 7,801	5	*****	*****	*****				*****	*****	*****	*****	
Palmer, Mass	June 22	7,801	3		*****									

## Weekly mortality table, cities of the United States-Continued.

		aci.	E O				1	Deat	hs fi	rom-	-			
Meek ended.	Population, U census of 190	Total deaths from	Tuberculosis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.	
Philadelphia, Pa	July 6	1, 293, 697	857	58						17	10	7	1	
Plainfield, N. J		15, 369	5	1										
Portland, Me	do	50, 145	10		*****					1				
Providence, R. I		175, 597	91	12						2		2	*****	1
Quincy, Mass	June 29	23, 899	10	*****										*****
Sacramento, Cal		29, 282	6	3	*****	*****								
Salt Lake City, Utah	do	58, 531	15	2									*****	
San Diego, Cal	do	17,700	0		*****	*****							*****	
Shreveport, La	do	16,013	3	1		*****						2	*****	*****
Somerville, Mass	July 6	61,643	20	2								*****	*****	
South Bend, Ind	June 29	35, 999	8	1	*****	*****			*** *	2		*****	*****	
South Omaha, Nebr	July 1	26,001	19									*****		
Steelton, Pa	June 29	12,068	3											*****
Tacoma, Wash		87,714	8	*****						1			*****	
Taunton, Mass	June 29	31,036	13		*****						*****	*****	*****	*****
Toledo, Ohio		131,822	40	5					*****	1		*****	*****	
Waltham, Mass		23, 481	8								*****	*****	*****	*****
Warren, Ohio		8,529	1			*****							*****	
Washington, D. C		278, 718	120	11		*****		*****		4		1		1
Weymouth, Mass		11, 324	2	*****			*****					****		
Do		11, 824	1	1	*****		*****			*****		*****		*****
Wheeling, W. Va		38, 878	9				*****							
Williamsport, Pa	July 6	28, 757	6	*****	*****		*****		.f	*****		*****		*****
Winona, Minn		19,714	3				*****							*****
Youngstown, Ohio	do	44. 885	11							2		*****	1	*****

## Table of temperature and rainfall, week ended July 1, 1901.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temp	Fahrenhe	degrees '	Rainfall in inches and hun- dredths.				
	Normal.	a Excess.	aDefic'ncy.	Normal.	Excess.	Deficiency		
tlantic Coast:								
Eastport, Me	. 58	6		.84				
Portland, Me	66	10	***************************************	.77				
Northfield, Vt	65	9		.78				
Boston, Mass	70	10	****************	.75	**************			
New Haven Copp	71	7		.82	***************************************			
New Haven, Conn	71	li ii	***************************************	.89	***************************************			
New Vork N V	72	10	***************************************	.81	*************			
Harrisburg, Pa	72	10	******************	.97	***************************************			
Philadelphia Pa	74	10	***************************************	.78	***************************************			
New Brunswick N I	71	13	*****************	.92				
Atlantic City N T	70	4	***** ***** ****	.77				
Politimana Md	70	8		.98				
Washington D.C.	76		*************	,98	******** *****			
Washington, D. C Lynchburg, Va Cape Henry, Va	76	6	*****************	. 98	*** *********			
Constitution Va	76	4	************	.84				
Cape Henry, Va	76	2	*********	.98	*************			
Norioik, Va	77	3	*************	1.03	***********	1.		
Charlotte, N. U	77	3	************	1.15	***********			
Raieigh, N. C	77	3	************	1.01	*********			
Cape Henry, Va	76	4	****************	1.19		1.		
Hatteras, N. C	77	1		1.22		1.		
Wilmington, N.C	79	**********	. 1	1.41	***********	1.		
		2	*************	1.05	.05	**********		
Charleston, S. C	81	***********	. 1	1.47	***************************************			
Augusta, Ga	81	3	**************	1.12				
Savannah, Ga	81	3		1.49		1.		
Jacksonville, Fla	82	0		1.40		1.		
Jupiter, Fla	81			1.35		1.		
Key West, Fla	83		. 1	.91	***********			
Atlanta, Ga	77	3		1.03	.37			
Tampa, Fla		1	***************************************	2.30		1.		
Pensacola, Fla	80	4				1.		
Mobile, Ala	81	1		1.46	.44	************		
Montgomery, Ala	81	3						
Montgomery, Ala Meridian, Miss	78	4	***************************************	9 00		1.		
Vicksburg, Miss	81	1			.12			
New Orleans, La.	82	2	***************************************		.75			
New Orleans, La Shreveport, La	82	2	***************************************					
Fort Smith, Ark	79	5			***************************************			
Little Rock, Ark	79	5						
Palestine, Tex	80	2						
Galveston, Tex	84	ő		.89	***********			
San Antonio Tex	83	0	. 1	.55	************			
San Antonio, Tex Corpus Christi, Tex Phio Valley and Tennessee:	81	1	-		*			
hio Valley and Tennessee:	O.		***************		***********			
Memphie Tenn	80	6		.99				
Memphis, Tenn Nashville, Tenn	70	5	******		**********	1		
Chattanage Tone	79	5	*********			-		
Chattanooga, Tenn	77		**********		********			
Lexington F.	76	4 5	***************************************	. 96				
Knoxville, Tenin	75		******	1.06	.24	*********		
Louisville, Ky	1 77	9	************	. 97				
Indianapolis, Ind	75	7	*******	1.04	**********			
		8	****************		************			
Columbus, Ohio	73	9	***********		.73	*********		
Parkersburg, W. Va	74	6	************		1 92	******** ****		
Pittsburg, Pa	74	3	*************	91	**********			
ake Region:		1		_				
Oswego, N. Y	67	9			**********			
Rochester, N. Y	69	9			***********			
Oswego, N. Y	. 68	8			**********			
Erie, Pa	70	8	**************		**********			
Cleveland Ohio	70	8	************		***********			
Sandusky, Ohio	. 72	8	**************	81	**********	14		
Toledo, Ohio	. 72	8	*************	72	.48			
Detroit, Mich	. 71	7		83	***************************************			
Lansing, Mich	. 72	6	***************************************		**********			
Port Huron, Mich	. 66	12	***************************************		***********			
Alpena, Mich	63	9						
Alpena, Mich Sault Ste. Marie, Mich	. 62	14	***************************************		.24	***********		
Marquette, Mich	62	10	************		1.02	*********		
Marquette, Mich	65	5	***************************************		. 42	***********		
	67	11	~*********	70	.00	**********		

a The figures in this column represent the average daily departure.

Table of temperature and rainfall, week ended July 1, 1901-Cont'd.

Locality.	Temp	erature in Fahrenhe	degrees	Rainfall in inches and hun- dredths.				
and and a	Normal.	a Excess.	aDefic'ncy.	Normal.	Excess.	Deficiency		
Lake Region-Continued.								
Grand Haven, Mich	68	8		.78	. 22			
Milwaukee Wis	67	11		.89		.50		
Chicago III	70	10	***************************************	.84		.5		
Duluth Minn	62	2	***************************************	.98	3,02	.0		
Inner Mississippi Valley	02	-	***************************************	, 50	0.02	************		
St Paul Minn	70	8		. 92	.98			
La Crossa Wie	72	10	***************************************	1.01	1.19	***************************************		
La Crosse, Wis Dubuque, Iowa	78	111	***************************************	1.19		1.0		
Developer Town			*****************		**************	1.0		
Davenport, Iowa	74	10 9	***************************************	1.03	***************************************	1.0		
Des Moines, Iowa	73	11	***************************************	1.05	***************************************	1.0		
Keokuk, Iowa Springfield, Ill	75	8	******************	1.00	1 04	1		
Coine III	74		****** *********	. 86	1.64	1.0		
Cairo, Ill	78	8	************	1.01	***************************************			
St. Louis, Mo	77	11	*************	1.01	**********	.6		
fissouri Valley:								
Columbia, Mo	75	13	***************************************	1 06	***************************************	1.0		
Springfield, Mo	75	.7	***************************************	.98	***************************************	.5		
Kansas City, Mo	76	12	***************************************	1.11	************	.9		
Topeka, KansWichita, Kans	75	11	***************************************	1.23		1, 2		
Wichita, Kans	77	9	**************	1.07	*************			
Concordia, KansLincoln, Nebr	74	12		.86				
Lincoln, Nebr	74	14		. 93	***************************************	.9		
Omaha, Nebr	74	12	**************	1,32	***************************************	1.2		
Sloux City, Iowa Yankton, S. Dak	72	10		.77				
Yankton, S. Dak	72	8		.97		.8		
Valentine, Nebr Huron, S. Dak	71	1		. 76	.34	***************************************		
Huron, S. Dak	70	4	***************************************	.80		.6		
Pierre, S. Dak	72	2		.71		.5		
Moorhead, Minn	67	3		1.03		.1		
Rismarck N Dak	68	0	*******	.71	***************************************	.0		
Bismarck, N. Dak Williston, N. Dak	68		4	.78	1.62			
cocky Mountain Region :	000	*************	•	. 10	1.02	***************************************		
Warra Mont	66			. 69				
Havre, Mont.	65	***********	. 8	. 69		.1		
Miles City Mont		**********	. 11	. 48	. 32	**************		
Helena, Mont	70		4	.51	1.69			
Rapid City, S. Dak	68	0	***************************************	.68	***************************************	.6		
Rapid City, S. Dak Spokane, Wash Walla Walla, Wash Baker City, Oreg.	65	***********		.27	***************************************	.1		
Walla Walla, Wash	69	***************************************	7	.22		.2		
Baker City, Oreg	63	****************	9	.28	***************************************	. 2		
winnendaces, Nev	00	**********	. 6	.13	**********			
Pocatello, Idaho	66		4	. 20		.6		
Boise, Idaho	71	**********	9	.13	***************************************	.1		
Salt Lake City, Utah	72	***********	4	.14	**********			
Lander, WyoCheyenne, Wyo	63	1	***************	. 22	************	. 2		
Cheyenne, Wyo	65	5		.35	***************************************			
North Platte, Nebr	71	11		.76	***************************************			
Denver, Colo	70	6		. 35		. 3		
Pueblo, Colo	72	6		.36				
Dodge City, Kans	75	9		.77	***************************************			
Oklahoma, Okla	79	3		.63				
Dodge City, Kans. Oklahoma, Okla. Amarillo, Tex Abilene, Tex	74	4		.71				
Abilene Tex	81	3	***************************************	. 63	***************************************			
Santa Fe, N. Mex	69	5		.27				
El Paso, Tex	83	i	***************************************	.19	.01			
Phonix, Ariz	86	2		.07		.0		
Yuma, Ariz	88	0	***************************************					
acific Coast:	- 00	0	***************************************	.00	.00	***************************************		
Sectio Week	63	1	-	01	200			
Manager W.		***************************************		.31	.79	***************************************		
Tacoma, wash	59	*******	. 3	.37	.03	***************************************		
Seattle, Wash	63	***************************************	. 5	.31	.19	***************************************		
Roseourg, Oreg	64	************	. 6	. 22		2		
Roseburg, Oreg Eureka, Cal	55	***************************************		.13	************			
Redbing Cal	754	3	***************************************	.07	************	0		
Carson City, Nev Sacramento, Cal	64	2	***************************************	.07	*************	.0		
Sacramento, Cal	71	5		.00	.00			
Ban Francisco, Cal	99	1		.01		. 0		
Fresno, Cal San Luis Obispo, Cal	78	0		.00	.00			
	64	4		.00	.00			
San Luis Obispo, Cal								
Los Angeles Cal	68	i	*******************	.01		0		

a The figures in this column represent the average daily departure.

## Table of temperature and rainfall, week ended July 8, 1901.

[Received from Department of Agriculture, Weather Bureau.]

Locarity.	Temp	Fahrenhe		Rainfall in inches and hun- dredths.				
	Normal.	a Excess.	a Defic'ncy.	Normal.	Excess.	Deficiency		
Atlantic Coast:								
Portland, Me	59	3	***************************************	86		.66		
Portland, Me	69		1	.77	.13	***************************************		
Northfield, Vt	65	3	********* ****	69	.31			
		2	***************************************	.77		. 47		
New Haven, Conn	71	5	***************************************	,98	1.62			
Albany N. V.	72	6		, 85	. 95	************		
New York N. V.	73	9	*************	.88	2.42	***********		
Harrisburg Pa	72	12	****************	91	2.12	***************************************		
Philadelphia Pa	75	iī	***************************************	. 87	1.23	.7.		
New Brunswick N J	78	9	***************************************	1 02	4.68	***************		
Boston, Mass. New Haven, Conn. Albany, N. Y New York, N. Y Harrisburg, Pa Philadelphia, Pa New Brunswick, N. J Atlantic City, N. J Baltimore, Md. Washington, D. C.	71	7	***************************************	.77	1.00			
Baltimore Md	77	9		1 06	.64	.8		
Washington, D. C Lynchburg, Va Cape Henry, Va	77	6	**************	1 04	.71	*********		
Lynchburg Va	78	4	***************************************	.84	1			
Cape Henry, Va.	77	9	***************************************	1 12	***********	.6		
Norfolk, Va	78	6	***************************************	1.21	************	.9		
Charlotte, N. C.	77	5	***************************************	1.23	***********	1.1		
Raleigh, N. C.	76	6	******************	1,05	. 45	.8		
Raleigh, N. C Kittyhawk, N. C Hatteras, N. C	77	9	***************************************	1.23		1.1		
Hatteras N.C.	77	3	***************	1.34	***********			
Wilmington N C	79	3	****************	1 50		1.3		
Wilmington, N. C Columbia, S. C	80	2	**************	1, 12	*********			
Charleston, S. C	81	-	1	1.58	***********	1.0		
Augusta, Ga	80	2	_	1, 19		.5		
Savannah, Ga	81	-	1	1.31				
Jacksonville, Fla	81	1		1.45	. 45	. 6		
Jupiter, Fla	81		1	1.16	1.44	***************		
Key West, Fla	84	***************************************	4			************		
Gulf States:		*************		. 89	1.11	************		
Atlanta, Ga	77	3		1.07		.90		
Tampa, Fla	81		. 1	2, 29	1.81	*********		
Pensacola, Fla		0	***********	1.40	. 60			
Mobile, Ala	81		. 1	1.40	.00	***********		
Montgomery, Ala Meridian, Miss	81	1	*************	1.05		.2		
Meridian, Miss	78	4		1.52	**************	. 9		
Vicksburg, Miss	81	1		99		.4		
New Orleans, La	82	0	************	1.47	. 43	***********		
Shreveport, La	82	2	*************	.84		.8		
Fort Smith, Ark	79	7	***************************************	1,05	************	.6		
Little Rock, Ark	79	5	***************************************	.91	***************************************	.4		
Palestine, Tex	81	3	************	. 68	*************	.6		
Galveston, Tex	84	0		.71	************	.6		
San Antonio, Tex	82	4	***************	.48	*************************	.4		
Corpus Christi, Tex	82	0	************	. 29	*************	.1		
Ohio Valley and Tennessee:		-						
Memphis, Tenn Nashville, Tenn	81	3	***************	. 85	***** 87000000	.8		
Nashville, Tenn	79	3	*************	1.05	***********	.7		
Chattanooga, Tenn Knoxville, Tenn	77	5	***************************************	1.03	*************	.9		
Larington V.	76	4	***************************************	.98		.4		
Lexington, Ky Louisville, Ky	75	3	*********	1.16	.04			
Indianapolia Indianapolia	78	4	*********	.87	1.43			
Indianapolis, Ind	76	4	***************************************	.98	************	.9		
Cincinnati, Ohio	78	2		.77	*************	.6		
Columbus, Ohio Parkersburg, W. Va	75	5	***************	.77	***********	.2		
Pitteburg Do	74	6	***************************************	.98	*************	.9		
Pittsburg, Pa	75	3		1.04	***********	.2		
Lake Region:	60	-			1 00			
Poshester N V	69	5	***************************************	.71	1.09	***************************************		
Oswego, N. Y	70	6	***************************************	.70	.50	***************************************		
Brie De	69	5	*************	.77	.83			
Erie, Pa		7	***************************************	. 65	***************************************	.3		
Cleveland, Ohio	72	4	***************************************	. 84	.86	***************************************		
Sandusky, Ohio Toledo, Ohio Detroit, Mich	72			.72	2 00	.4		
Detroit Mich	73	3	****************	.70	1.20	**************		
Detroit, Mich	72	4	*************	.77	1.13	***************************************		
Lansing, Mich	73	1	***************************************	.83	2.57	***************************************		
Port Huron, Mich	68			.59	.11	************		
Alpena, Mich	65	3		.70	40	************		
Sault Ste. Marie, Mich	61	3	**************	.70	1.20	***************************************		
Marquette, Mich	64	2	*************	.70	.40	********		
Escanaba, Mich	66	0		.70	2,90	***************************************		
Green Bay, Wis	69	3	***************************************		1.50			

a The figures in this column represent the average daily departure.

## Table of temperature and rainfall, week ended July 8, 1901.—Cont'd.

Locality.	Ten	perature Fahrenbe	in degrees	Rainfall in inches and hun- dredths.				
Incainty.	Normal.	a Excess.	a Defic'ncy.	Normal.	Excess.	Deficiency		
Lake Region—Continued. Grand Haven, Mich								
Grand Haven, Mich	68	2		. 67	1.13	***************************************		
Milwaukee Wis	68	6		.79	.01			
Chicago III	71	5		. 83	1.47	***************************************		
Duluth Minn	64	0	***************************************	.91	.89	****************		
Inner Mississippi Valley	0.1		***************************************	. 01	.00	**************		
St. Paul, Minn	71	1		. 81		01		
	73	i	********	.98	.92	.01		
La Crosse, Wis Dubuque, Iowa	74	4	***************************************	1.09				
Dabuque, Iowa	75	3	***************************************	.84	***************************************	.81		
Davenport, Iowa	74	6	***************************************	.86	.04	.3		
Des Moines, Iowa	77	5	*****************	1.01		1.0		
Keokuk, Iowa		5	************			1.0		
Springfield, Ill	75	3	*************	.73		.2		
Cairo, Ill	79		************	. 85	. 35	************		
St. Louis, Mo	79	7	*********	. 87	. 63	************		
Missouri Valley: Columbia, Mo								
Columbia, Mo	75	9	***************************************	1.12	************	. 83		
	75	9	******** ******	1.07	**********	1.0		
Kansas City, Mo	77	9	*** *** *******************************	1,02	***********	1.0		
Topeka Kana	77	7	***************	1.19		1.19		
Wichita, Kans	76	10	***************************************	.87	********* ****	.7		
Concordia, Kans	75	7	***************************************	.72	.08	***************************************		
Lincoln, Nebr	76	4	***************************************	91	1.29			
Concordia, Kans Lincoln, Nebr Omaha, Nebr	76	4		1.22	*************	2		
Sioux City, Iowa	72	4	**************	. 77	**********	.5		
Sloux City, Iowa Yankton, S. Dak	74	4		.91		.91		
Valentine, Nebr	73	3		.67		.6		
Huron S Dak	70	4		.70	***** ********	.60		
Pierre S Dak	72	6	***************	.59	***** ********	.4		
Moorhead Minn	67	1	***************************************	.95	4.05			
Diamarch M Dob	68	0		.60	1.30	************		
Moorhead, Minn	67	1	************	.00		***************************************		
Williston, N. Dak	01	1	****** ***** *****	. 68	*** ********	.18		
socky mountain and Plateau Re-								
gion:	-							
Havre, Mont	67	*************	1	, 63	***************************************	.3		
	66	0	*************	. 38		.3		
Miles City, Mont	72	2	***************	. 37	1.23	*********		
Rapid City, S. Dak Spokane, Wash Walla Walla, Wash	69	5	***************	. 45	*************	.42		
Spokane, Wash	67		1	.21	. 19	******************		
Walla Walla, Wash	71	************	1	.09	.01	**************		
Baker City, Oreg Winnemucca, Nev	63	************	1	. 22	************	.2		
Winnemucca, Nev	70		4	.07		.0		
Pocatello, Idaho Boise, Idaho	70	2		.14	*************	.1		
Boise, Idaho	71	1	***************************************	.07		.00		
Salt Lake City, Utah	75	1	***************	.14	************	.1		
Lander, Wyo Cheyenne, Wyo North Platte, Nebr	65	3	*************	.21	***********	.2		
Chevenne, Wyo	67	0		, 36		.3		
North Platte, Nebr	73	5		.70	***************************************	.7		
Denver Colo	79	4	***********	. 35	*************	.3		
Denver, Colo	72 74	9	***************************************	,42	.18			
Dodge City Kans	77	2 5	**************	.70	.00	**************		
Oklahoma Okla	79	7	***********	.76		***************************************		
Amerilla Tar	76	7 4	**************	.70	***********	.7		
Amarillo, Tex	81	5	************	.58	*************	.50		
Abilene, Tex			**********	. 45		.4		
Santa Fe, N. MexEl Paso, Tex	69	3	******************	.42	***********	.8:		
El Paso, Tex	83	***************************************	1	.35	. 25	*************		
Phonix, Ariz	89	3	**************	.11	***************************************	.1		
Yuma, Ariz	89	3	**********	.00	.00	***************************************		
acine Coast:								
Seattle, Wash	62	************	2	.17	**********	.1		
Tacoma, Wash	61		1	. 21	***********	.2		
Portland, Oreg	65	*************	5	. 21	************	.1		
Roseburg, Oreg	66		6	. 16	***************************************	.0		
Eureka Cal	55		1	.07		.0		
Red Bluff, Cal	80		2	.02	***************************************	.0.		
Carson City, Nev	66	***************************************	2	.07	************	.0		
Sacramento, Cal	72		2	.00	.00	.0		
San Francisco, Cal	58		2	.01		.0		
Freeno Cal	81		5	.00	,00			
Fresno, Cal	64	***************************************	2		.00	*************		
San Luis Obispo, Cal Los Angeles, Cal San Diego, Cal	69	***************************************	1	.00	.00	.0.		
Dos Aukeres, Cal	66		2	.01	.00			

a The figures in this column represent the average daily departure.

## FOREIGN AND INSULAR.

#### AFRICA.

Sierra Leone quarantines against Senegal on account of yellow fever.

SIERRA LEONE, AFRICA, May 29, 1901.

SIR: I have the honor to report that the authorities of Sierra Leone have quarantined against Senegal, in French Guiana, since the 16th ultimo, in consequence of yellow fever. This included all other places having free communication therewith. All vessels arriving in the colony from such places will likewise be placed in quarantine.

Respectfully, John T. WILLIAMS,

United States Consul.

Hon. Assistant Secretary of State.

Reports from Cape Town-Plague.

CAPE TOWN, AFRICA, May 26, 1901.

SIR: I am directed to inform you that the following is the report on the state of the outbreak of plague in the Cape Peninsula for the week ended May 25, 1901, namely:

	Total,	all races.	Eur	opean.	Co	lored.	Ni	ative.
	Male.	Female.	Male.	Female.	Male.	Female.	Male,	Female.
Number of cases remaining under								
treatment at end of last week	89	31	32	7	43	22	14	2
Admitted during the week	15	6	3	1	8	4	4	1
Found dead	4	2		1	4	1	********	
Died during the week, including								
cases found dead	10	6		3	7	2	3	1
Discharged cured	17	11	6	2	8	9	3	
Remaining under treatment	81	22	29	4	40	16	12	2
Number of cases of suspects remain-							-	
ing under observation at end of								
last week	16	6	9	1	4	5	3	
Admitted during the week	8	4	1	1	7	2		1
Discharged	5	1	2		2	1	1	
Found to be suffering from plague	3	4			2	3	1	1
Died from other causes	1				1			
Remaining under observation	15	5	8	2	6	3	1	
Number of "contacts" remaining	-	_	-	-	-		_	
under observation at end of last		1	1	1				
week	431	358	140	70	282	282	9	
Admitted during the week		111	18	14	76	65	92	30
Discharged	129	115	35	13	94	102		
Transferred to observation ward	1			1	1			
Found to be suffering from				1	1			
plague	2				2			
Died from other causes		0		1		0		************
Remaining under observation	485	352	123	71	261	243	101	36
Total cases to date, May 26, 1901	482	184	128	41	227	132	127	11
Total deaths to date, May 26, 1901	219	89	41	14	125	71	53	4
Rate of mortality per cent	45. 4	48.4	31.0	34.1	55, 1	53.8	41.7	36.4

Respectfully, Assistant Under Colonial Secretary.
The DEPUTY CONSUL-GENERAL FOR THE UNITED STATES.

## CAPE TOWN, AFRICA, June 2, 1901.

SIR: I am directed to inform you that the following is the report on the state of the outbreak of the plague in the Cape Peninsula for the week ended June 2, 1901:

	Total,	all races.	Eur	ropean.	Co	lored.	N	ative.
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female
Number of cases remaining under								
treatment at end of last week	81	22	29	4	40	16	12	1 1
Admitted during the week	7	4	2		2	4	3	
Found dead	5	2	1	1	3	1	1	
Died during the week, including		1						
cases found dead	7	3	1	1	4	2	2	
Discharged, cured.	12	2	6		3	2 2	8	
Remaining under treatment	74	23	25	4	38	17	11	
Number of cases of suspects remain-		-		-	-			
ing under observation at end of								
last week	15	5	8	2	6	3	1	
Admitted during the week	4		0	_	1		_	***********
Discharged	1	3	1	2	3	1		*****
Found to be suffering from plague				_	1	1	******	**** ******
Pied from other causes	2		1	*********	-	***************************************	*******	
	12	1 1	1	************	8	1	********	************
Remaining under observation	12	1		*******	0	1	1	
Number of "contacts" remaining		!						
under observation at end of last	400							
week	485	352	123	71	261	243	101	3
Admitted during the week		41	17	6	25	27	32	1
Discharged		85	50	11	57	69	9	
Found to be suffering from plague	2				********	**** *******		********
Remaining under observation	441	30%	90	66	22 4	201	122	4
Total cases to date, June 1, 1901		190	131	42	232	137	131	1
Total deaths to date, June 1, 1901	226	92	42	15	129	73	55	
Rate of mortality, per cent	45.7	48, 4	32.1	35.7	55, 6	53, 3	42.0	36.

Respectfully,

Assistant Under Colonial Secretary.

The DEPUTY CONSUL-GENERAL FOR THE UNITED STATES.

#### BRAZIL.

Four cases of plague in Rio de Janeiro.

#### [Telegram.]

RIO DE JANEIRO, BRAZIL, July 6, 1901.

Since Wednesday, July 3, there have been 4 cases of plague at Rio de Janeiro, with 2 deaths. New cases can not be traced to foci already located. It is rumored that they arrived from Oporto.

HAVELBURG.

#### The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

#### BRITISH HONDURAS.

#### Report from Belize-Fruit port.

BELIZE, BRITISH HONDURAS, June 28, 1901.

SIR: I have to make the following report of the conditions and transactions at this port during the week ended June 22, 1901: Population, according to census of 1901, 9,113.

Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week none; number of

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deaths from other causes during the week, 1. Prevailing diseases, malarial in character. The reported death was due to premature birth. General sanitary condition of this port and the surrounding country

during the week, good.

Bills of health were issued to the following vessels: June 21, steamship 8. Oteri; crew, 35; passengers from this port, 3; passengers in transit, 14; pieces of baggage disinfected, 9. June 22, steamship Managua; crew, 17; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none; steamship Bergenseren; crew, 16; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none.

Respectfully,

J. GREY THOMAS, Acting Assistant Surgeon, U. S. M. H. S.

The Surgeon-General,

U. S. Marine-Hospital Service.

#### CANADA.

Inspection of immigrants at Quebec during the week ended June 29, 1901.

QUEBEC, CANADA, June 29, 1901.

SIR: I have the honor to report that for the week ended June 29 there were inspected 103 immigrants; passed, 100; cause of detention: chronic luxation of hip joint, 1; kyphosis, 1; scoliosis, 1.

On June 25, 26, and 27 inspected at Montreal, 21; passed, 21;

detained, none.

Respectfully,

VICTOR G. HEISER, Assistant Surgeon, U. S. M. H. S.

The SURGEON GENERAL,

U. S. Marine-Hospital Service.

#### CHINA.

Report from Hongkong-Plague and smallpox.

HONGKONG, CHINA, May 28, 1901.

SIR: I have the honor to transmit herewith the report of inspection work at this station for the week ended May 25, 1901. Nine steamers were inspected during the week-906 individuals were bathed and 1 387 pieces of baggage were disinfected by steam. There were 15 rejections during the week-14 because of fever and 1 because of fever and enlarged glands. Two hundred cases of plague and 187 deaths were reported during the week, making a total of 741 cases and 689 deaths thus far this year. These figures undoubtedly fall far short of the actual number of cases occurring, as the Chinese, if possible, will leave for the mainland upon being attacked by the disease, thus avoiding the disinfection of their quarters and in case of death permitting their burial in Chinese territory. The number of cases and deaths reported during the corresponding week last year was 89 cases and 82 deaths. The present epidemic promises to be more severe than any previous one for several years and is attracting more attention because of the relatively large number of non-Chinese. Six European cases are at present under treatment, and all are reported doing well except an European merchant who was attacked during the week.

Eight cases have been removed from the building in which this gentleman resided. The building is located in the central part of the city and directly opposite the City Hall building. Because of the wide-spread area of infection the danger of transmission is great.

Considerable quantities of newly made Chinese clothing are shipped to Pacific coast ports and may be a possible carrier of infection from

the class of workmen employed in its manufacture.

Five cases of enteric fever and 3 deaths were reported during the week. It has been observed that Chinese enjoy a relative immunity to this disease. Dr. Clark, medical officer of health, in his report for 1900, states that this immunity is probably due to a previous attack in infancy or childhood and cites the necropsy findings in 39 cases in confirmation. Of this number, 6 were infants under 1 year of age, 5 were between the ages of 1 and 5 years, and 3 between the ages of 5 and 15 years. The doctor states that "out of every 1,000 Chinese infants born in this colony only 72 survive for a period of twelve months." From such an enormous death rate an idea of the sanitary surroundings of the lower classes may be formed.

Two cases of smallpox and 1 death were also reported during the week. The shore-disinfecting plant is being transferred to the hulk, and when the work is finished all disinfection will be done at the "hulk."

A formalin generator has just arrived from The Union Iron Works and

will be attached to the larger chamber.

Respectfully,

JOHN W. KERR, Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

#### COLOMBIA.

## Yellow fever at Bocas del Toro.

BOCAS DEL TORO, COLOMBIA, June 26, 1901.

SIR: I have the honor to submit the following information regarding a case of yellow fever which has occurred here since my last weekly report:

I have also to confirm my cable, forwarded June 25, via Port Limon,

viz: "WYMAN, Washington, one yellow, Bocas. - OSTERHOUT."

The case above referred to is that of Dr. C. G. Probert, physician to the United Fruit Company at this port. He is in the company's hospital, which is located at Solarte Cay, about 2 miles from Bocas. He sent for me about 6 p. m., Sunday, June 23. On my arrival he told me he was taken sick about 10 p. m., Friday, June 21, with a chill and fever; but, believing it to be malaria, he treated himself. Noting no improvement, he sent for me at the time stated above.

I submit the following notes in the case: June 23, 7.30 p. m., temperature, 102.4° F.; pulse, 108; 10.45 p. m., temperature, 101.6° F.; pulse, 90; great pain in the back; some headache; quite restless; skin moist; tongue coated but with red edges, the tip being especially

marked; liver tender on pressure.

Remained with him all night. Monday, June 24, 6.45 a.m., temperature, 102° F.; pulse, 88. Peculiar odor very marked. Returned to Bocas for a short time. On my return to the hospital at 1.30 p. m., temperature, 101° F.; pulse, 78; unable to procure any urine up to this hour. At 2 p. m. he vomited an abundance of mucous with fly-speck material; about this time I obtained some urine for analysis, and found s. g. 1030; reaction, acid; albumen, about 15 to 20 per cent I reported the condition to Dr. L. A. Wailes, medical inspector, Louisiana State

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board of health, who accompanied me to the hospital, and remained during the night.

My diagnosis of yellow fever is confirmed by Dr. Wailes, and he so

reports it to his board.

Respectfully, PAUL OSTERHOUT,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON GENERAL,

. U. S. Marine-Hospital Service.

BOCAS DEL TORO, COLOMBIA, June 29, 1901.

SIR: I have to report that the case of yellow fever mentioned in my cable to the Bureau, and dated June 25, and also reported in my report to the Bureau under date of June 26, terminated in death. No necropsy was made. I inclose chart of same.

I have to report, also, the existence of a second case of yellow fever, that of Mr. Ryan, a stenographer in the employ of the United Fruit Company. This case is of a very mild type, but there is no question in the diagnosis. I will inclose chart of same in my next report.

Respectfully, PAUL OSTERHOUT,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL.

U. S. Marine-Hospital Service.

Report from Bocas del Toro-Fruit port.

BOCAS DEL TORO, COLOMBIA, June 26, 1901.

SIR: I have to make the following report of the conditions and transactions at this port during the week ended June 25, 1901:

Number of cases and deaths from yellow fever during the week, cases, 1; deaths, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, not known. Prevailing disease, malaria.

General sanitary condition of this port and the surrounding country during the week as good as usual. The case of yellow fever reported above is that of Dr. C. G. Probert, physician to the United Fruit Company; is located at their hospital about 2 miles from Bocas, and is

isolated.

Bills of health were issued to the following vessels: June 19, steamship Banes; crew, 16; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none; steamship Breakwater; crew, 30; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. June 22, steamship Colombia; crew, 18; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. June 23, steamship Simon Dumois; crew 15; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none.

Respectfully, PAUL OSTERHOUT,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, U. S. Marine-Hospital Service.

#### COSTA RICA.

#### Reports from Port Limon-Fruit port.

PORT LIMON, COSTA RICA, April 26, 1901.

SIR: I have the honor to submit the following weekly report: Three steamships have been inspected and cleared for New Orleans, none of them carrying passengers or baggage, viz, April 21, steamship Venus; crew, 26; master, Jorgensen. April 25, steamship Beverly; crew, 39; master, Israel. April 26, steamship Olympia; crew, 39; master, Seiders. Copies of certificates given them are inclosed herein. On April 22, I inspected 16 passengers embarking on the steamship Athos, bound for New York City, and with the United States consular agent at this port, signed a supplementary bill of health for said vessel, she being bound from Cartagena via Port Limon to New York.

Five deaths have occurred in Port Limon during the past week ended April 20; 1 adult, male, negro, pernicious malarial fever; 1 child, negro, cause unknown; 1 child, negro, marasmus; 1 adult, male, negro, dysentery; 1 child, negro, cholera infantum.

There is the usual amount of malarial fever within and around the town limits, but I can hear of the presence of no quarantinable disease.

The steam disinfecting chamber purchased by the United Fruit Company has just arrived and I await instructions from you as to whether I shall make use of it or not; in the meantime I, of course, will continue to use the formaldehyd.

Respectfully,

D. W. GOODMAN, Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine Hospital Service.

PORT LIMON, COSTA RICA, June 30, 1901.

SIR: I have to make the following report of the conditions and transactions at this port during the week ended June 30, 1901:

Present estimated population, 4,000.

Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 12. Prevailing diseases, malaria, tuberculosis, and syphilis.

General sanitary condition of this port and the surrounding country during the week was as follows: The case of yellow fever reported June 12, is now well. On June 22 the premises, bedding, and clothing were disinfected. No other cases are under observation or known to exist in

this port at present.

Bills of health were issued to the following vessels: June 22, steamship Red Jacket; crew, 22; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none; steamship Origin; crew, 24; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. June 24, steamship, Alleghany; crew, 39; passengers from this port, 7; passengers in transit, 14; pieces of baggage disinfected, none. June 27, steamship Olympia; crew, 38; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. June 28, steamship Hispania; crew, 22; passengers from this port, none; passengers in transit, none; pieces of

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baggage disinfected, none. June 29, steamship *Harold*; crew, 19; passengers from this port, none; passengers in transit none; pieces of baggage disinfected, none. June 30, steamship *Venus*; crew, 28; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none.

Respectfully, D. W. GOODMAN,

Acting Assistant Surgeon, U. S. M. H. S.,
The Surgeon-General,

U. S. Marine-Hospital Service.

CUBA.

Reports from Cienfuegos, Casilda, and Santa Cruz del Sur.

CIENFUEGOS, CUBA, July 1, 1901.

SIR: Through the chief quarantine officer for the island of Cuba, I have the honor to transmit the following report for the district under my

command for the week ended June 29, 1901:

Twenty-five deaths have occurred in this city; of these, 4 occurred in the civil hospital. No contagious diseases reported. The following show causes of death: Hemorrhage, cerebral, 2; entero-colitis, 2; insufficiency, mitral, 2; gastro-enteritis, 2; insufficiency, aortic, 2; diabetes, insipidus, 1; meningitis, cerebral, 1; burns, 1; paludism, 1; pernicious fever, 1; aphthæ, 1; anæmia, congenital, 1; enteritis, membranous, 1; enteritis, chronic, 1; meningitis, 1; tuberculosis, 1; embolism, 1; angina pectoris, 1; old age, 1; uræmia, 1; death rate per 1,000 inhabitants, 32.58.

Seven vessels were inspected and passed, granted pratique; 15 bills of health were issued vessels leaving Cienfuegos; 69 health certificates were issued passengers; 35 pieces baggage leaving Cienfuegos were inspected and passed; 1 vessel was disinfected—steamship Ramon de Larrinaga—previous to departure for New Orleans, and no alien steer-

age passengers were inspected and allowed to land.

Casilda.—Acting Asst. Surg. Alejandro Cantero reports 10 deaths during past two weeks. No contagious diseases reported; 15 vessels

inspected and passed, granted pratique.

Santa Cruz del Sur.—Acting Asst. Surg. Juan R. Xiques reports 1 death at that port during the week; no contagious diseases; 5 vessels inspected and passed, granted pratique, and 1 bill of health issued to a foreign-bound vessel.

Respectfully,

T. D. BERRY, Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Report from Gibara.

GIBARA, CUBA, June 22, 1901.

SIR: Through the chief quarantine officer for the island of Cuba, I have the honor to inclose herewith the quarantine and abstract of bills of health reports for the week ended June 22, 1901. Also report of alien steerage passengers for the same time. Two deaths occurred in the city during the week, 1 from tuberculosis and 1 from nephritis. The sanitary condition of the town is good.

Respectfully,

S. Gomez, Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Report from Havana—A case of yellow fever from Santiago de las Vegas.

HAVANA, CUBA, July 2, 1901.

SIR: I have the honor to submit the following report of the trans-

actions at this station for the week ended June 29, 1901:

On the daily yellow fever report of the 28th ultimo the following case is mentioned: "Jose Garcio del Rio, Spanish, Benefica Hospital, residence Santiago de las Vegas, taken sick on June 20. The above patient was taken sick at Santiago de las Vegas and came from that city here for treatment, arriving at the hospital sick. This case will not be charged against Havana."

During the week a fireman was detected attempting to ship as a member of the crew of the steamer Florida, plying between this port and Key West, on the certificate of immunity issued to another person. The matter was immediately reported to the captain of the port, and the man presenting the certificate, as well as the proper owner of the

same, was arrested and given a sentence of \$15 or fifteen days.

On June 29, the disinfecting steamer Sanator completed twelve months' service in the harbor of Havana. She signalized the event by the disinfection of 30 vessels for the week ended on the above date, under the immediate direction of Acting Asst. Surg. John Frick, being an average of over 4 large and small vessels a day. This is the largest amount of disinfecting work done at this or any other station of this Service in the time stated. The record for the month of June, 1901, shows that 44 more vessels were disinfected than during the same month of the previous year, and the work has proceeded smoothly and systematically. The records of the fiscal year just ended show that there was an increase of 30 per cent in the disinfection of cargo vessels, and 100 per cent in fishing smacks, over the report of the preceding year.

I inclose the usual mortality and other statistics for the week. Respectfully, A. H. GLENNAN,

Surgeon, U. S. M. H. S., Chief Quarantine Officer, Island of Cuba.

The SURGEON-GENERAL, U. S. Marine-Hospital Service.

[Inclosure.]

Summary of transactions at Havana for week ended June 29, 1901.

#### PASSENGER DEPARTMENT.

Passengers inspected	452
Passengers vaccinated	3
Immunes examined and accepted	178
Immunes examined and rejected	6
Total	639
HARBOR DEPARTMENT.	
a construction of the cons	4 000
Crews of incoming vessels inspected	
Crews of outgoing vessels inspected	727
Passengers of outgoing vessels inspected	355
Passengers of incoming vessels inspected	470

#### SHORE-DISINFECTING PLANT.

Number pieces baggage disinfected Number pieces freight disinfected		
Total number pieces disinfected	······································	
Number pieces baggage inspected and passed. Number pieces express inspected and passed. Number pieces freight inspected and passed	**************************************	8
Total number pieces inspected and pa		
To be disinfected, coastwise ports		36
Total number of pieces handled		2, 474
BARGE SA	NATOR.	
Number of vessels disinfected		3 19 887
Total		
MORTUARY		
	Pneumonia Pernicious fever Total number deaths from all causes	1

Inspection of immigrants at Mantanzas during the week ended June 22, 1901.

MATANZAS, CUBA, June 24, 1901.

SIR: I herewith submit report of alien steerage passengers at this port during the week ended June 22, 1901:

June 19, steamship *Pio IX*, from Barcelona, with 1 immigrant. Respectfully, G. M. GUITÉRAS,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Reports from Nuevitas, Puerto Padre, Gibara, and Baracoa.

NUEVITAS, CUBA, June 24, 1901.

SIR: I have the honor to submit the following report for the week ended June 22, 1901:

Four vessels arrived at this port and 7 bills of health were issued. There were 3 deaths—1 intestinal occlusion, 1 enteritis, and 1 tuberculosis. Weather cloudy with rain every day. The sanitary condition of the town is good.

Puerto Padre.—Reports show the arrival of 5 vessels, the issuance of 2 bills of health, 1 death from tuberculosis, and sanitary condition good.

Gibara.—Reports show the arrival of 10 vessels, the issuance of 12 bills of health, 2 deaths—nephritis, 1; tuberculosis, 1. Sanitary condition, good.

No report of quarantinable disease at any point in the district. Respectfully, OWEN W. STONE,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

NUEVITAS, CUBA, July 1, 1901.

SIR: I have the honor to submit the following report for the week

ended June 29, 1901:

Six vessels arrived at this port and 7 bills of health were issued. There was 1 death from pulmonary tuberculosis. There was no rain during the week and the weather was cooler. The sanitary condition is good. The local physicians say that malarial fever is more prevalent.

Puerto Padre.—Reports show the arrival of 8 vessels, 7 bills of health issued, 1 death from tuberculosis, and good sanitary condition. Gibara.—Reports show the arrival of 11 vessels, the issuance of 10 bills of health, 1 death from cerebral softening, and good sanitary condition.

Baracoa.—Reports show the arrival of 6 vessels, the issuance of 7 bills of health, 3 deaths, and good sanitary condition.

No quarantinable disease is reported at any point in the district. Respectfully, OWEN W. STONE, Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, U. S. Marine-Hospital Service.

Reports from Santiago, Manzanillo, Guantanamo, and Daiquiri.

SANTIAGO DE CUBA, June 21, 1901.

SIR: I have the honor to submit herewith the following report for the

week ended June 15, 1901:

Santiago.—There was a total of 19 deaths reported during this period. making the annual mortality rate for the week 22.9 per 1,000. The causes of death were reported as follows: Fever, intermittent malarial, 3; la grippe, 1; tubercle of lungs, 1; tubercle of meninges of brain, 1; organic diseases of the heart, 1; diarrhea and enteritis (under 2 years), 3; diarrhea and enteritis (2 years and over), 1; cirrhosis of the liver, 2; Bright's disease, 1; puerperal eclampsia, 1; congenital debility, 2; acute poisoning, 1; ill-defined causes of death, 1. Total, 19.

Nine vessels were inspected and passed on arrival and 2 vessels were passed without inspection. Eight vessels leaving this port were given The provisional flag steamship Julia was disinfected bills of health. June 15, 1901, prior to sailing for Porto Rico. Six immune and 34 nonimmune certificates were issued to passengers leaving this port for the United States and Porto Rico. Their baggage was treated according to

regulations and labeled accordingly.

Manzanillo.—Acting Asst. Surg. R. de Socarras reports a total of 4 deaths, making the annual rate of mortality for the week 14.38 per 1,000. The causes of deaths were: Diarrhea and enteritis (under 2 years), 1; diarrhea and enteritis (2 years and over), 1; diseases of early

infancy, 1; senile debility, 1. Total, 4.

Guantanamo.—Acting Asst. Surg. Luis Espin reports a total of 5 deaths, making the annual rate mortality 14.44 per 1,000 for the week. The following were the causes of deaths: Meningitis, 1; pneumonia, 1; diarrhea and enteritis (2 years and over), 2; dropsy, 1. Total, 5.

Daiquiri.—Nothing of interest reported. Respectfully,

R. H. VON EZDORF. Assistant Surgeon, U. S. M. H. S. d

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The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

[Inclosure.]

Report of treatment of passengers' baggage for the week ended June 15, 1901.—Port of Santiago de Cuba.

		Disinfected and passed.									Inspected and			
Date	Name of vessel.		rma		yd	Steam.				passed.				
Date.	Annue of Yessel.	Boxes.	Bundles.	Trunks.	Valises.	Boxes.	Bundles,	Trunks.	Valises.	Boxes. Bundles.			Valises.	
June 10	Steamship Mortera (baggage arrived from Havana)	1	1	2	2	*****			*****	*****	*****	*****	*****	
June 15 Do	Prov. flag steamship Julia (baggage arrived from Havana)			*****			36	7	4		1	2	*****	
	Total	1	1	2	2	5	36	7	4		1	2		

## SANTIAGO DE CUBA, June 27, 1901.

SIR: I have the honor to submit herewith the following report for the week ended June 22, 1901:

Santiago.—During this period there was a total of 14 deaths reported, making the annual rate of mortality for the week 16.9 per 1,000. The following are the causes of deaths as reported:

Fever, intermittent malarial, 3; tubercle of lungs, 2; tubercle, abdominal, 1; rheumatism, acute, articular, 1; cerebral congestion and hemorrhage, 1; diarrhea and enteritis (under 2 years), 3; Bright's disease, 1; fractures, 1; accidental traumatism, 1. Total, 14.

Ten vessels were inspected and passed on arrival; 3 vessels were passed without inspection and 1 transport was boarded. Bills of health were issued to 8 vessels leaving this port. Seventeen immune and 30 nonimmune certificates were issued to passengers leaving this port for the United States. All baggage was treated according to destination and so labeled.

Manzanillo.—Acting Asst. Surg. R. de Socarras reports a total of 5 deaths, due to the following causes: Tubercle, abdominal, 1; diarrhea and enteritis (under 2 years), 1; diarrhea and enteritis (2 years and over), 1; affection of the liver, 1; hemorrhage, puerperal, 1. Total, 5. Annual rate mortality for the week, 18.05 per 1,000.

Guantanamo.—Acting Asst. Surg. Luis Espin reports a total of 8 deaths, due to the following causes: Tetanus, 1; bronchitis, acute, 1; diarrhea and enteritis (2 years and over), 6. Total, 8. Annual rate mortality for the week, 22.11 per 1,000.

Daiquiri.—Nothing of interest reported.

R. H. VON EZDORF, Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

[Inclosure.]

Report of treatment of passengers' baggage for the week ended June 22, 1901, for Santiago de Cuba.

		Disinfected and passed									Inspected and			
Date.	Name of vessel.	Formaldehyd Ste						am.		passed.				
2	Annue of teason	Boxes.	Bundles.	Trunks.	Valise 8.	Foxes.	Bundles.	Trunks.	Valises.	Boxes. Bundles.		Trunks	Valises.	
June 17 June 18 June 22	U.S. army transport Sedgwick (baggage destined for the United States) Steamship Admiral Farragut		*****						*****	1 5	2	6 6 31	3 5 21	
	Total	1		1	1					6	2	43	29	

Inspection of immigrants at Santiago during the week ended June 15, 1901.

SANTIAGO DE CUBA, June 15, 1901.

SIR: I herewith submit report of alien steerage passengers at this port during the week ended June 15, 1901:

June 11, provisional flag steamship Tomas Brooks, from Kingston, Jamaica, with 15 immigrants.

Respectfully,

R. H. VON EZDORF, Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

## ENGLAND.

Report from London-Plague at Cape Town.

LONDON, ENGLAND, June 22, 1901.

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SIR: I have the honor to inform you that the death rate of London fell for the week ended June 15 to 13.7 per 1,000, and that for the 33 great towns of England and Wales, to 15.2, both of which are remarkably low averages. There was no death reported from any quarantinable disease in Great Britain during the same period.

Regarding the plague at the cape, while the number of cases in Cape Town diminishes, there have been reported during the week 3 cases at Port Elizabeth, 2 at Maitland, and 1 at Simonstown. The total number of cases in Cape Town up to June 15 was 714, with 338 fatalities.

During the week ended June 13, 2 fatal cases of plague were reported in Mauritius.

In Egypt stringent measures are being adopted for the suppression of the plague, and £20,000 have been voted for that purpose. I have no information, however, as to the further spread of the disease in that country.

Respectfully,

A. R. THOMAS,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, U. S. Marine-Hospital Service.

#### GERMANY.

Smallpox in Berlin-Two fresh cases of smallpox.

[Clipping from the Lokal Anzeiger, Berlin, June 18, 1901.]

BERLIN, GERMANY, June 18, 1901.

Two more persons suffering with smallpox have been taken to the pavilion of the institute for infectious diseases, namely, the 5-year old son, Conrad, of the workman Gebler of Nordhafen, and the 50-year old carpenter's widow, Emilie Schütz, of 14 Seller strasse. The first cases this year occurred in the Marien strasse; then occurred the single case in the Gneisenau strasse, about which we recently reported, and which led to the death of the little patient. The 2 fresh cases in the north of the city are quite independent of the last mentioned. All precautions which hitherto proved successful against a local spread of the disease, have likewise been taken in this instance.

Trichinosis in Podgorz-Plague in other countries.

BERLIN, GERMANY, June 19, 1901.

SIR: I have the honor to submit the following information obtained from the imperial health office at Berlin:

Trichinosis-Prussia-Government district Marienwerder.

In Podgorz, during the period from May 8 to 20, 22 cases of trichinosis were reported. Sixteen further cases have been reported in the government district from May 26 to June 1.

Temporary regulations against plague.

Sweden.—In a communication of June 2 the Government has declared

the island of Hongkong to be infected with plague.

Russia.—According to a communication of May 29, the authorities at Helsingfors have published a notice to the effect that the ports of Kobe and Osaka are no longer regarded by Finland as infected with plague. The precautionary measures against Hull have also been repealed.

Roumania.—According to a communication of June 1, the prescribed medical inspection of arrivals from Constantinople has been abolished. The ten days' quarantine on arrivals from Egypt has been reduced to

five days.

Respectfully,

FRANK H. MASON, United States Consul-General.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Amendment of the Indian Ports Act.

BERLIN, GERMANY, June 20, 1901.

SIR: I have the honor to submit the following information received

from the imperial health office at Berlin:

"The following act of the governor-general of India in council received the assent of the governor-general on February 22, 1901, and is hereby promulgated for general information:"

Act No. III of 1901,-An Act further to amend the Indian Ports Act, 1889.

Whereas it is expedient further to amend the Indian Ports Act, 1889, it is hereby enacted as follows:

1. Short title and commencement. (1) This act may be called the Indian Ports Act, 1901; and (2) It shall come into force at once.

2. Amendment of section 6, Act X, 1889. (1) For clause (p) of subsection (1) of section 6 of the Indian Ports Act, 1889, the following shall be substituted, namely:

"(p) With the previous sanction of the governor-general in council, for the establishment and regulation of places to be used as sanitaria for the seggregation or as hospitals for the treatment of persons who are or have recently been suffering from any dangerous infectious or contagious disease, and for regulating the action, including the disposal of dead bodies, to be taken-

"I. Where a vessel on which there is any case of dangerous infectious or contagious disease common in India, enters or is in any such port;

"II. Where a vessel on which there is any case of dangerous infectious or contagious

disease uncommon in India, enters or is in any such port;
"III. Where a vessel on which there has been any case of dangerous infectious or contagious disease or any death within twelve days previous to the arrival of the vessel at such port, enters or is in any such port;

"IV. Where a vessel enters any such port from a port in which, or in the neighborhood of which, there is believed to be, or to have been at the time when the vessel left

such port, any dangerous infectious or contagious disease uncommon in India; "V. Where a vessel enters any such port having on board any person transshipped from a vessel coming from a port in which or in the neighborhood of which there is believed to be or to have been at the time when such last-mentioned vessel left such last-mentioned port any dangerous infectious or contagious disease uncommon in India;

"VI. Where there is a dead body on board a vessel in any such port; "VII. Where there are on board a vessel in any such port food stuffs which, owing to decomposition or from any other reason, are, in the opinion of the health officer, unfit for human consumption; or

"VIII. Where a vessel leaves any such port while there is in the port or in its neighborhood any dangerous infectious or contagious disease uncommon in India.

For the purposes of this clause only such diseases shall be deemed to be dangerous infectious or contagious diseases, or diseases common or uncommon in India, as the governor general in council may by order direct."

2. After subsection (2) of the same section the following subsections shall be inserted, namely:

"3. If any person disobeys any rule made under clause (p) of subsection (1), he shall

be punished for every such offense with fine which may extend to 1,000 rupees.

4. If a master fails wholly or in part to do any act prescribed by any rule made under clause (p) of subsection (1), the health officer shall cause such act to be done, and the reasonable expenses incurred in doing such act shall be recoverable by him from such master."

3. Repeal of Act I, 1870.—The Indian Quarantine Act, 1870, is hereby repealed. Signed, J. M. MacPherson, secretary to the Government of India.

Respectfully,

FRANK H. MASON, United States Consul-General.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

#### HAWAIIAN ISLANDS.

Rats in Honolulu infected with plague bacilli.

HONOLULU, H. I., June 22, 1901.

SIR: Pursuant to my last report (June 8, 1901) on the plague situation in Honolulu, I have the honor to inform you that there have been no new cases since June 10, and all of the suspects are reported per-

fectly well this morning by the board of health.

There have been, however, some new developments following the investigation which the board of health has been making into the question of the presence here of sick or dead rats. As a result of this, two lots were found, 21 in Chaplain, about 200 feet from Focus No. 2 (Beretania street near Nuuanu) and between 15 or 20 at the slaughter house. An examination of specimens from both places showed the bacilli of plague, although some of the rats had been killed simply by the poison

July 12, 1901

and did not show plague bacilli. No cases of sickness have been reported at or near the slaughter house at any time within the last month or so.

Respectfully, L. E. Cofer, Passed Assistant Surgeon, U. S. M. H. S.,

Chief Quarantine Officer, Hawaiian Islands.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

Another death in Honolulu-Probably from plague.

[Telegram.]

HONOLULU via SAN FRANCISCO, July 3, 1901.

There was a death from suspected plague in Honolulu, June 25. Local board of health opinion divided on the diagnosis. While the clinical picture is not complete, I feel sure that it is plague. The last (authenticated) case occurred June 10.

L. E. COFER.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

The above case decided to be plague.

[Telegram.]

Honolulu, H. I., July 1, via San Francisco, July 9, 1901.

Diagnosis of case of June 25 decided plague. No further developments. Full particulars by mail when obtained.

COFER.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

#### HONDURAS.

Report from Puerto Cortez-Fruit port.

PUERTO CORTEZ, HONDURAS, June 26, 1901.

SIR: I have to make the following report of the conditions and trans-

actions at this port during the week ended June 25, 1901:

Population, according to census of 1896, was 1,856; present officially estimated population, 2,000; number of cases and deaths from yellow fever during the week, none; number of cases and deaths from small-pox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 1. Prevailing disease, malarial fever. General sanitary condition of this port and the surrounding country during the week, very good.

Bills of health were issued to the following vessels: June 20, steamship *Bratten*; crew, 15; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. June 19, steamship *S. Oteri*; crew, 35; passengers from this port, 13; pieces of baggage disinfected, 21. June 22, steamship *España*; crew, 14; passengers

from this port, none; pieces of baggage disinfected, none; steamship Foxhall; crew, 25; passengers from this port, none; pieces of baggage disinfected, none.

Respectfully, SAMUEL HARRIS BACKUS.

Acting Assistant Surgeon, U. S. M. H. S.

The Surgeon General,

U. S. Marine-Hospital Service.

### ITALY.

Reports from Naples-Smallpox and typhus fever-Vaccination of emigrants.

NAPLES, ITALY, June 24, 1901.

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SIR: I have the honor to report that for the week ended June 23,

1901, the following ships were inspected:

On June 17, the steamship *Victoria*, of the Anchor Line, bound with passengers and cargo for New York. There were inspected and passed 171 steerage passengers and 17 pieces of large baggage. Two hundred and fifty seven pieces of baggage were disinfected by steam.

On June 19, the steamship Duchessa di Genova, of the Veloce Line, bound with passengers and cargo for New York. There were inspected and passed 457 steerage passengers and 110 pieces of large baggage. Four hundred and thirty-eight pieces of baggage were disinfected by steam

On June 19, the Dutch steamship Wilhelmina, bound in water ballast for Delaware Breakwater.

On June 19, the Italian steamship Fert, bound with cargo via Palermo

for Boston, Mass.

On June 20, the steamship Aller, of the North German Lloyd Steamship Company, bound with passengers and cargo for New York. There were inspected and passed 772 steerage passengers and 148 pieces of large baggage. Nine hundred and fourteen pieces of baggage were disinfected by steam.

On June 20, the steamship *Buenos Aires*, of the Spanish Transatlantic Line, bound with passengers and cargo for New York. There were inspected and passed 264 steerage passengers and 22 pieces of large baggage. Three hundred and eighty-eight pieces of baggage were disinfected by steam.

Smallpox and typhus.—During the week ended June 23, 1901, there were officially reported at Naples 149 cases of smallpox, with 23 deaths,

and 2 cases of typhus with no deaths.

Vaccination of emigrants.—With the large emigration from Naples to New York, 22,147 souls in April, and 18,661 in May, and the coincidence of a smallpox epidemic, the matter of vaccinating hundreds of people arriving in this city with the purpose of sailing within twenty-four hours has called for considerable systematizing. Any delay in making the vaccination would result in loss of time and money to the steamship companies, and the detention of the emigrants ashore with leisure time to visit dangerous localities and perhaps expose themselves to smallpox.

The question was considered of making as early a vaccination as possible. With this in view, arrangements were made in some cases—for example, in the case of emigrants from Sicily—to have the emigrants vaccinated before coming to Naples. In these instances, the understanding was that the operation should be done by a reputable practitioner, who should make a list of persons vaccinated by him and have attached thereto the certificate of a United States consult o whom he was known.

1605 July 12, 1901

This was taken as evidence of vaccination when the emigrants presented themselves for medical examination prior to embarkment.

Ordinarily, however, persons intending to leave for the United States as steerage passengers are being vaccinated just before presenting them-

selves on the line for medical examination.

After delivering at the place for baggage inspection such articles as they have carried with them to the boarding places, they are conducted to a neighboring house which has been especially arranged for the operation. The vaccination is done by medical men engaged by the steamship companies. On entering the house, the women are separated from the men, and all are prepared for the operation. A large number of vaccinating scarifiers set in penholders are provided. The glycerinated virus is used. As each person comes down the line to be vaccinated, a sterilized scarifier that has been dipped in virus is handed to the doctor. The operation being done, the scarifier is given to an attendant who sterilizes it in a flame previous to its being used again. Each person vaccinated is detained in the house under observation until the site of operation is dry.

The whole procedure is under my supervision, and my advice is taken in regard to the source and condition of the virus. Before leaving the house, the person vaccinated presents his inspection card to a man in

my service, and the fact of vaccination is noted on the card.

Respectfully,

J. M. EAGER,

Passed Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, U. S. Marine-Hospital Service.

#### MEXICO.

## Report from Vera Cruz.

VERA CRUZ, MEXICO, June 25, 1901.

SIR: I have the honor to submit the following report of the transac-

tions at this station during the week ended June 22, 1901:

The rainy season has commenced in earnest; it has rained nearly every day and we have had two very heavy storms. On the afternoon of the 22d, the streets were flooded by the rain, overflowing the open sewers and floating all the sewage and garbage upon the surface of the streets.

During the week 33 deaths are reported as occurring in the city, a slight increase over the previous two weeks. No deaths from yellow

fever have been reported since May 21, 1901.

The steamship *Esperanza* cleared for New York on June 20, with 131 passengers on board. I inspected and labeled all of the first-class baggage for New York and Havana and as much of the second-class as could be found and identified. The rest of the baggage for the ports named went unlabeled and will be subject to disinfection at the port of arrival.

Much of the steerage-class baggage I found contained bedding, and in some instances the people carried their cots. The dirty bedding I rejected and had the rest separated so as to be disinfected at the port

of arrival

Five vessels were inspected and given bills of health, 65 vaccination and health certificates were issued, and 287 passengers were inspected on board.

I inclose the mortuary report of the week.

Respectfully, D. E. DUDLEY,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL, U. S. Marine-Hospital Service.

#### [Inclosure.]

Mortality report for the week ended June 22, 1901, Vera Cruz, Mexico.

Tuberculosis, 12; tetanus, 2; malarial fever, 2; pernicious fever, 2; dysentery, 2; pneumonia, 1; enteritis, 2; bronchitis, 1; from all causes, 33.

## Report from Progreso-Yellow fever at Merida.

PROGRESO, MEXICO, June 29, 1901.

SIR: I have the honor to make the following report for the two weeks ended June 29:

From all causes there have been 12 deaths in this port, but none were

from any contagious disease.

One death occurred in Merida on June 14, and another on June 19 from yellow fever. I went to Merida to investigate the fever situation there and found 3 cases on the 27th. There is no way of ascertaining the exact number of cases in the town, as many of the cases are treated by domestic remedies, and no physician is called in.

There is little chance of an epidemic, as the population is practically immune, and there are not enough nonimmunes to keep up the

infection.

I consider Progreso practically safe so far as the shipping is concerned—first, on account of the distance that the vessels lie off shore; secondly, on account of the immunity enjoyed by the residents of this port. The prevalent winds are from the sea, so that puts all the vessels that come to the wharf to windward of the town.

There is no passenger traffic between here and the Gulf ports of the United States, and the passengers for Havana and New York are gen-

erally immunes.

Respectfully,

S. H. Hodgson,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

### NICARAGUA.

# Report from Bluefields-Fruit port.

BLUEFIELDS, NICARAGUA, June 27, 1901.

SIR: I have to make the following report of the conditions and trans-

actions at this port during the week ended June 26, 1901:

Population, according to census of 1894, 3,000; present officially estimated population, 4,000. Number of cases and deaths from yellow fever during the week, none. Number of cases and deaths from small-pox during the week, 1 case, no death. Number of cases and deaths from typhus fever during the week, none. Number of cases and deaths from cholera during the week, none. Number of cases and deaths from plague during the week, none. Number of deaths from other causes during the week, 1. Prevailing diseases, malarial fever, dysentery, and smallpox.

General sanitary condition of this port and the surrounding country during the week has been generally good. The 1 case of smallpox was reported to the local authorities by the Nicaraguan port physician June 25, 1901. The 1 death reported occurred in the hospital, and was

due to dysentery, on June 26, 1901.

Bills of health were issued to the following vessels: June 22, steam-

ship Condor; crew, 17; passengers from this port, 22; passengers in transit, none; pieces of baggage disinfected, 37. June 25, steamship Mancuria; crew, 30; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. June 26, steamship Utstein; crew, 16; passengers from this port, none; passengers in transit, none; pieces of baggage disinfacted, none.

Respectfully, Wm. H. Carson,

Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,

U. S. Marine-Hospital Service.

#### PHILIPPINE ISLANDS.

Quarantine report for the week ended June 1, 1901.

MANILA, P. I., June 3, 1901.

#### FERRIES.

 Number of ferryboats inspected.
 68

 Number of crew inspected.
 741

 Number of passengers inspected.
 9,542

#### VACCINATIONS (BOATS ARRIVING).

Respectfully.

J. C. PERRY, Passed Assistant Surgeon, U. S. M. H. S.,

Chief Quarantine Officer, Philippine Islands.
The Surgeon-General,
U. S. Marine-Hospital Service.

#### TURKEY.

Two cases of plague at Constantinople.

DEPARTMENT OF STATE, Washington, D. C., July 5, 1901.

SIR: I have the honor to inform you that the Department has received the following telegram, dated the 3d instant, from the consul-general of the United States at Constantinople: "Two cases plague."

Respectfully,

DAVID J. HILL, Acting Secretary.

Hon. SECRETARY OF THE TREASURY.

Foreign and insular statistical reports of countries and cities—Yearly and monthly.

ARABIA—Aden.—Month of April, 1901. Estimated population, 41,100. Total number of deaths, 84, including 26 from enteric fever.

ARGENTINA—Buenos Ayres.—Month of April, 1901. Estimated population, 800,000. Total number of deaths, 1,253, including diphtheria, 26; enteric fever, 23; measles, 3; scarlet fever, 55; smallpox, 140, and 160 from tuberculosis.

BRAZIL—Pernambuco.—Two weeks ended May 31, 1901. Estimated population, 200,000. Total number of deaths, 283, including enteric fever, 1; measles, 1; smallpox, 15; yellow fever, 1; leprosy, 1, and 46 from phthisis pulmonalis.

Canada—Ontario—Hamilton.—Month of June, 1901. Estimated population, 53,600. Number of deaths not reported. Two deaths from diphtheria, 3 from enteric fever, 1 from whooping cough, and 6 from tuberculosis reported.

CHILE—Antofagasta.—Month of May, 1901. Estimated population, 16,000. Total number of deaths, 62, including 2 from tuberculosis.

DUTCH GUIANA—Paramaribo.—Month of May, 1901. Estimated population, 31,427. Total number of deaths, 81. No contagious diseases reported.

GREAT BRITAIN—England and Wales.—The deaths registered in 33 great towns in England and Wales during the week ended June 15, 1901, correspond to an annual rate of 14.5 per 1,000 of the aggregate population, which is estimated at 11,463,217. The highest rate was recorded in Gateshead, viz, 22.7, and the lowest in Croydon, viz, 8.5.

Bradford.—Two weeks ended June 15, 1901. Estimated population, 279,809. Total number of deaths, 158, including diphtheria, 2; enteric fever, 1; whooping cough, 5, and 15 from phthisis pulmonalis.

London. — One thousand one hundred and ninety-one deaths were registered during the week, including measles, 38; scarlet fever, 21; diphtheria, 13; whooping cough, 35; enteric fever, 37; and diarrhea and dysentery, 26. The deaths from all causes correspond to an annual rate of 13.7 per 1,000. In Greater London 1,589 deaths were registered, corresponding to an annual rate of 12.5 per 1,000 of the population. In the "outer ring" the deaths included 12 from diphtheria, 17 from measles, 2 from scarlet fever, and 9 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended June 15, 1901, in the 22 principal town districts of Ireland was 19.8 per 1,000 of the population, which is estimated at 1,079,708. The lowest rate was recorded in Lurgan, viz, 4.4, and the highest in Queenstown, viz, 46.3 per 1,000. In Dublin and suburbs 148 deaths were registered, including enteric fever 1, and 3 from whooping cough.

Scotland.—The deaths registered in 8 principal towns during the week

1609

ended June 15, 1901, correspond to an annual rate of 16.9 per 1,000 of the population, which is estimated at 1,656,625. The lowest mortality was recorded in Aberdeen, viz, 12.5, and the highest in Greenock, viz, 19.8 per 1,000. The aggregate number of deaths registered from all causes was 539, including diphtheria, 3; measles, 17; scarlet fever, 3, and 32 from whooping cough.

ITALY—Florence.—Month of January, 1901. Estimated population, 204,673. Total number of deaths, 447, including diphtheria, 8; enteric fever, 12; scarlet fever, 1; whooping cough, 1, and 49 from tuberculosis.

JAVA—Batavia.—Two weeks ended May 18, 1901. Estimated population, 150,000. Number of deaths not reported. No contagious or epidemic diseases.

SPAIN—Cadiz.—Month of May, 1901. Estimated population, 67,987. Total number of deaths, 22, including diphtheria, 1; enteric fever, 5; scarlet fever, 3, and 37 from tuberculosis.

Cholera, yellow fever, plague, and smallpox, June 28, 1901, to July 12, 1901.

[Reports received by the Surgeon-General United States Marine-Hospital Service from United States consuls through the Department of State and other sources.

[For reports received from December 28, 1900, to June 28, 1901, see Public Health Reports for June 28, 1901.

#### CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India : Bombay Calcutta Madras	May 22-June 4 May 19-June 1 May 18-May 31		5 132 4	

### YELLOW FEVER.

Brazil : Pernambuco Rio de Janeiro	May 17-May 31 May 15-May 26	*********	1		
Colombia:	May 10-May 20	***********	14		
Bocas del Toro	June 28	1			
Cuba:					
Havana	June 28	1		From Santiago de las Ve	ERR.
Jamaica :					
Kingston	June 15		1		
Mexico:					
Merida	June 14-June 27	5	2		
Vera Cruz	June 23-June 29	7	3		
			1		

#### PLAGUE.

Africa:			1
Cape Town	To June 15	714	338
Maitland		2	1
Port Elizabeth	June 9-June 15	3	******
Simonstown		1	******
Brazil:	do	1	*********
Rio de Janeiro	Tulm 0 Tulm 0		
China:	July 3-July 6	4	2
	35 10 35 05	000	
Hongkong	May 19-May 25	200	187
Egypt:			1 1
Mansura		1	***********
Zagazig	do	4	**********
Hawaiian Islands:			
Honolulu	May 31-June 10	4	4
India:			
Bombay Presidency and Sind:			
Northern Division-			
Bombay City	May 12-May 25	590	494
Surat District	do	118	67
Thana District	do	168	162
Central Division—			
Khandesh District	do	9	5
Poona District,	do	4	8
Poona City		2	2
Southern Division—		-	1.
Belgaum District	do	269	206
Dharwar District		230	145
Kolaba District	do	15	13
Hatnagiri District	do	66	52
Sindh-		00	0.0
Hyderabad District	do	1	
Karachi District	do	19	18
Karachi City	40	265	251
Political Charges-		200	201
Baroda State	A.	3	1
Bhavnagar Town		1	1
Cutch State			
Tanting Otata	00,	76	72
Janjira State	do	14	10
Kathiawar State		8	6
Kolhapur and Southern Mahratta County.		205	151

# Cholera, yellow fever, etc.—Continued.

# PLAGUE-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
India-Continued:				
Outside Hombay Presidency and Sind :				
Madras Presidency-				
Salem District	May 12-May 25	15	9	
Bengal:				
Bhagalpur Division	do	19	20	
Burdwan Division		5	5	
	do	181	126	
Chota Nagpur Division	do	2	1	
Orissa Division		0	0	
Patna		847	675	
Presidency	do	4	3	
Northwest Province and Oudh:				
Agra Division		3	2	
Allahabad	do	22	21	
Benares	do	214	212	
Punjab Province:				
Delhi Division		159	100	
- Jullunder Division		594	359	
Rawalpindi	do	2	4	
Mysore State:				ľ.
Bangalore City		2	2	
Bangalore Civil and Mili- tary Station.	do	4	5	
Bangalore District			31	
Kolar District			4	
Mysore City		12	11	
Mysore District		20	16	
Shimoga		1	1	
Rajputana State		1	******	
Kashmir	do	52	28	
Japan:				
Nagasaki	June 3			On steamship Kintuck
Mauritius	June 7-June 13		2	
Philippine Islands:				
Cavite	May 19-May 25	1	1	
Manila	May 11-May 25	55	48	
Santa Rosa	May 19-May 25	1		

### SMALLPOX.

Austria-Hungary:					
Argentina					
Buenos Ayres		1-Apr.	30		140
Prague					
Belgium:					***********
Antwerp	d	0		9	3
Brazil:					
Pernambuco	May	17-May	31		15
Rio		9-May			12
Canada:				-	
Quebec Province:					
Brace County	May	30-June	12	7	
Beauharnois County		15-May			
Brome County		15			**********
Chateauguay County		11			*********
Gaspe County	June	12			********
Huntingdon County	Apr.	4			
Iberville County	May	14			******** ***
Jac. Cartier County	May	18			**********
La Prairie County		2-June	8	120	1
Metane County	Apr.	10		17	
Missisquoi County	Mar.	30			
Montreal County		20	******	5	**********
Napierville County	Feb.	19		22	1
Ottawa County	Mar.	8-Apr.	2	11	1
Pontiae County	Feb.	28-May			**********
Rimouski County	Feb.	12		1	*********
St. Hyacinthe	May	18	****	1	**********
Shefford County	May	20		3	******
Terrebonne County	Apr.	22-May	9	89	
China:					
Hongkong	May	10-May	25	2	1

# Cholera, yellow fever, etc.—Continued.

# SMALLPOX-Continued.

Place.	Date.	Cases.	Deaths.	Remarks
Colombia :				
Panama	June 18-June 24	6		
Egypt:	June 15-June 24		*********	
Cairo	June 11-June 17		2	
England:	June 11-June 17	**********	-	
Liverpool	Tuno O Tuno 15	2		
London				
France:			*********	
	3-		00	
Paris	do	****** ****	20	
Germany:	T 10			
Berlin	June 18	2	******	
Gibraltar	June 3-June 16	2	********	
India:				
Bombay	May 22-June 4		11	
Calcutta	May 19-June 1		39	
Karachi	May 20-May 26		6	
Madras	May 18-May 31	******	22	
Italy:				
Naples	June 10-June 16	124	28	
Mexico:	_			
City of Mexico	June 17-June 23	2	1	
Netherlands:				
Rotterdam	June 16-June 22	3	******	
Philippine Islands:				
Manila	May 12-May 25	14	******	
Russia:				
Moscow	May 26-June 15	34	11	
Odessa	June 2-June 8	1		
Warsaw	May 26-June 8		14	
Scotland:	•			
Glasgow	June 15-June 21	13		
St. Petersburg	June 2-June 8	10	2	
Sicily:		-	-	
Messina	June 9-June 22	36	6	
pain:				
Madrid	May 4-June I		11	
Truguay:				
Montevideo	May 11-May 25	35	4	
Wales:	21 2011	50		
Cardiff	June 9-June 15	2		
	oune o oune 10	-		

# Weekly mortality table, foreign and insular cities.

		ndod	mo m				. 1	Deat	he fr	om-	-			
Cities.	Week ended.	Estimated po	Total deathsfrom	Tuberculosts.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtherfa.	Measies.	Whooping
Acapuleo	June 22	6,000	7											
Amherstburg	June 29	2,300	0	450		*****								
Amoy Do	May 18 May 25	350,000 350 000		450 600		*****	******		******		*****			
Antwerp.	June 8	299, 346	77	11		*****	*****	-		1	1		******	
thens	June 15	200,000	***********	9						*****	*****	*****	2	****
Barranquilla	June 16	40,000	28	1881	*****	*****	*****	*****	-			*****		****
Belfast	June 15do	125,000 348,876	18 144	*****			*****	*****	*****	9	*****	1	12	
Belize	June 27	9,000	9	******		*****		*****	******		*****		12	
Belleville	June 24	10, 351	1	*****		*****		****		****	*****	****	******	****
Bergen	June 7	71,000	25	2					*****	*****	*****	*****	*****	
BirminghamBombay	June 15 June 4	523, 284 770, 843	150 950	138	141	2	*****	3	*****	1	1	*****	10	
Bristol.	June 15	329, 086	73	100			*****	-	*****	i	*****		2	****
Brussels	June 8	570, 866	152	*****		*****		*****		3		2	******	
Budapest	June 10	729,383		*****		*****		*****	*****	****	5	1	4	
Do	June 17 June 3	729, 383	403	22	*****	*****		1			5	3	5	
Do	June 3 June 10	570,062 570,062	429	14	*****	****	*****	1	6	7 2	*****	3	1	
Calcutta	June 1	843, 487	445		50	67		14			******			
Callao	June 2	30,000	20	6	****	*****			*****	*****		*****		****
Cardiff	June 8	165, 200	40				*****		*****	*****	*****	1	*****	****
Do Cartagena	June 15 June 17	165, 200 25, 000	30 25	2	****		*****	*****	*****	*****	*****	1	*****	****
Catania	June 13	151, 180	77	-	*****		*****	*****	******		1	*****	1	
Do	June 20	151, 180	80			*****	*****		*****	3		******	2	****
Christiania	June 15	225,800	50	*****					*****			*****	*****	****
Cognac	June 8	19, 483	7	*****	*****				*****	*****	*****			888
Colombo	June 15 May 25	19, 483 157, 252	101			*****	****	*****	*****	2	*****	*****		****
Colon	June 23	8,000	12	*****	*****	*****	*****	*****	*****	-	******	*****	*****	****
Copenhagen	June 8	476, 876	133	21		*****	*****			2	*****	*****	5	1
Do	June 15	476, 876	115 23	18		*****	*****		*****	3	28817	3	1	
Corunna Crefeld	do	38, 400 106, 887	32		*****	*****	****	*****	*****	*****	*****	*****	****	***
Curação	. do	30, 828	6		*****			*****		*****		*****	******	****
100	June 22	30, 828	8			*****				*****	*****			****
Dublin	June 15	373, 179	148	28	*****	*****		*****		1		*****		
Dundee Flushing	do	161, 346 18, 991	49	*****	*****	*****	****	*****	****	*****	****	1	2	
Funchal	June 7	44, 049	15	1		******				1		*****	*****	****
Do	June 16	44, 019 104, 044	18	3					*****	*****			*****	
Geneva	June 1	104, 044	38	*****	*****		*****		*****	****	*****			***
Ghent Gibraltar	June 15 June 9	160, 949 24, 701	55 8	*****	*****	*****	*****		*****		*****		*****	
Do	June 16	24, 701	9	*****		*****				*****				****
Girgenti	June 8	25,069	7					*****		*****	*****	*****	*****	***
Do	June 15	25, 069	5	*****		*****						*****		***
Glasgow Halifax	June 21 June 22	753, 766 45, 000	262 12	*****			*****	*****	*****	3	1	*****	9	1
Hamburg	June 15	705, 738	185			*****	*****		*****	1		1	*****	****
Havre	June 8	130, 196	53	11				*****	*****	*****	*****		1	***
Iquique Kingston	do June 28	33, 106 18, 800	28	*****			*****		*****		****			
La Rochelle	June 2	31, 553	18		*****	- nace	*****	*****	*****		******		*****	***
Las Palmas	June 8	34,977	10	** ***				1	*****					
Lausanne	June 1	46, 407	11		1	*****				****			*****	
Leeds Liege	June 15 June 8	438, 814 173, 289	123	****	1	4		*****		1	3 2	4	6	
Liverpool	June 15	686, 669	245	*****	1.0000	****	*****			1	2	4	12	1
London	do	6, 604, 287	1,589	1000	14	*****				14	23	25	55	
London	May 24	452, 518	129	****		3				*****	****		5	***
Madras		512, 506	322	****	****			1 5		6	2	1	34	***
Madras Madrid	May 11 May 18	519 500								0	_		44	***
Madras Madrid Do	May 18	512,506 512,506	323			1		. 2		7		. 1	723	
Madras Madrid Do. Do. Do.	May 18 May 25 June 1	512,506 512,506 512,506	323 312					3	****	7	*****	1	25 14	***
Madras Madrid Do. Do. Do. Mainz	May 18 May 25 June 1 June 22	512,506 512,506 512,506 84,335	323 312 23					3	*****	7 7 1	*****	1	14	
Madras Madrid Do. Do. Do. Mainz Manchester	May 18 May 25 June 1 June 22 June 16	512, 506 512, 506 512, 506 84, 335 505, 343	323 312 23 190					3		771	2		14	
Madras Madrid Do. Do. Do. Mainz	May 18 May 25 June 1 June 22	512,506 512,506 512,506 84,335	323 312 23		*****	*****	*****	3	*****	7 7 1 1 3	*****	1	14	****

# Weekly mortality table, foreign and insular cities-Continued.

		ż	from .				1	Deat	Deaths from—						
Cities.	Week ended.		Total deaths fre	Tuberculosis.	Plague.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Meanlon.	Whooping.	
Monrovia	June 1	5,000	4												
Do	June 8	5,000	3												
Montevideo		215,061	57				******			******			******	*****	
Do	May 25	215, 061	59				******	2		1	******	******	1	****	
Moscow	June 1	1,000,000	531	13				-		-	5	8	8	*****	
Do	June 8	1,000,000	612	1	******					1	10	12	9		
	June 15	1,000,000	624	7			*****	-	1	1	6	6	10		
Do			56	1 -	*****		*****	1	1		1	-		1	
Nottingham							*****			******		******	4	1 3	
Odessa	June 8	442,000	186	18	*****		*****			1	2	1	4	****	
Do	June 15	442,000	206	15	*****		*****					******	2	1	
Osaka and Hiogo	June 8	245, 575	93	*****	*****		*****				*****	1	*****	****	
Palermo	June 15	330,000	113	5		*****		*****	*****	*****	*****	*****	*****		
Panama	June 24	16,000	******						*****	*****	*****	*****			
Paris		2,714,068	888	*****		*****		20		3	4	18	20		
Plymouth	do	106,000	27	2		*****			*****						
Prague	June 8	205, 855	143	28							1	2	2		
Do	June 15	205, 855	130	31						2				1	
Puerto Cortez	June 26	2,000	1												
St. John, New Bruns- wick.	June 29	45,000	12	2	*****	*****	*****								
St. Petersburg	June 15	1,262,052	653					2		16	12	14	17	1 5	
St. Stephen, New Bruns- wick.	June 29	3,000	0	*****	*****		*****	****						*****	
Santander	June 16	53, 574	25												
Smyrna	June 9	300,000	66	22									2		
Southampton	June 15	104, 911	32	3											
Do	June 22	104, 911	28	2							*** **				
Stockholm	June 11	252, 574	93	12								3	2	1	
Do	June 8	232, 574	102	11							4	7	ī		
Trapani	June 15	61, 437	14							-					
Tuxpam	June 24	13,000	3	*****							*****		SERRE	****	
Utilla	June 15	800	0		******								*****	*****	
Venice	June 8	174, 378	75		*****	20000		100000				1	*****	-0922	
	June 15	174, 378	47	*****	+4884	*****	*****			-	*****	1		****	
None Court	June 22	32,000	34	10	***	*****			*****			*****		*****	
Vera Cruz				12	-	****			*** *			*****	*****	- KRX-	
Do		32,000	42	6		*****		1	*****	*****		******	******		
Vienna	June 15	1, 691, 996	608				*****			*****	10	10	15		
Warsaw	June 1	686,010	303					8	3	3	6	4	6		
Do	June 8	686, 010	274					6		1	2	3	12	1	

By authority of the Secretary of the Treasury:

WALTER WYMAN, Surgeon-General U. S. Marine-Hospital Service.